Ghana Landscape Restoration and Small-Scale Mining Project (P171933)

WESTERN AND CENTRAL AFRICA | Ghana | Environment, Natural Resources & the Blue Economy Global Practice | IBRD/IDA | Investment Project Financing | FY 2022 | Seq No: 4 | ARCHIVED on 22-Jun-2023 | ISR56016 |

Implementing Agencies: Environmental Protection Agency, Ministry of Lands and Natural Resources, The Republic of Ghana

Key Dates

Key Project Dates

Bank Approval Date: 30-Aug-2021 Effectiveness Date: 10-Feb-2022
Planned Mid Term Review Date: 15-Jan-2025 Actual Mid-Term Review Date:
Original Closing Date: 30-Sep-2027 Revised Closing Date: 30-Sep-2027

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

to strengthen integrated natural resource management and increase benefits to communities in targeted savannah and cocoa forest landscapes

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name

Public Disclosure Authorized

Component 1: Institutional strengthening for participatory landscape management: (Cost \$14.21 M)

Component 2: Enhanced governance in support of sustainable ASM:(Cost \$17.48 M)

Component 3: Sustainable crop and forest landscape management:(Cost \$60.28 M)

Component 4: Project monitoring and knowledge management:(Cost \$11.39 M)

Component 5. Contingent emergency response

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	□Satisfactory	Satisfactory
Overall Implementation Progress (IP)	□Satisfactory	Satisfactory
Overall Risk Rating	Substantial	Substantial

Implementation Status and Key Decisions

The project is making significant progress including the provision of inputs for sustainable land and water management practices, forest management planning and restoration, formation of the Community Resource Management Area (CREMA), wildlife monitoring, trainings on online license application, and identification of pilot sites for rehabilitation of mined out areas. Procurement, and environmental and social due diligence for several planned activities are also progressing well.

The project, through participatory processes, has supported the development of **353 community watershed management plans** in the Northern Savannah Zone (NSZ) and Cocoa Forest Landscape (CFL). Based on these plans, over **15,000 smallholder farmers have received training and**

6/22/2023 Page 1 of 14

inputs, and an additional **20,331 farmers**, **about 50% of which are women**, have been screened and verified to receive project support to implement sustainable landscape management (SLM) practices.

466 community fire volunteers have been trained and provided resources to protect fire prone forest resources in their areas, including project investments such as riparian vegetation and restored areas within forest reserves. The project supported the **establishment of 14 Protected Area Management Units (PAMAUs)** for participatory resource management. **Earth Ranger, a wildlife monitoring technology**, has also been installed in Mole National Park to provide real-time data for improved wildlife management.

Training on online mineral licensing procedures (MCAS) was conducted for 1053 government staff and small-scale miners. The project has also provided essential instruments for implementing agencies under the Ministry of Lands and Natural Resources (MLNR) to advance implementation and supervision of core activities including a drone, vehicles, motorbikes, and equipment for airborne geophysical surveys. In addition, ten (10) pilot mined-out sites have been selected for reclamation and the detailed design for renovation of two (2) Minerals Commission regional offices in Wa and Bolgatanga have been confirmed.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	Substantial	□High	□High
Macroeconomic	Moderate	Substantial	Substantial
Sector Strategies and Policies	Substantial	Substantial	Substantial
Technical Design of Project or Program	Moderate	Substantial	Substantial
Institutional Capacity for Implementation and Sustainability	Substantial	Substantial	Substantial
Fiduciary	Substantial	Substantial	Substantial
Environment and Social	Substantial	Substantial	□Substantial
Stakeholders	□Substantial	Substantial	Substantial
Other	Moderate		□Moderate
Overall	Substantial	Substantial	Substantial

Results

PDO Indicators by Objectives / Outcomes

To strengthen integrate	d natural resource management	t		
► Areas for which land	use planning has been underta	ken under spatial sub-basin pla	ns (Hectare(Ha), Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	12,440,931.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	Pra; 3 in main Volta	rvey has been undertaken in 23 i; and 1 in Tano) to ascertain the scapes have been selected as p Il be developed.	e level of capacity of key st	akeholders. Four (4) sub-

6/22/2023 Page 2 of 14

Land area under so	ustainable landscape manageme	nt practices (Hectare(Ha), Corp	orate)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	524,814.00	696,455.00	710,316.75	2,947,667.00
ate	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
omments:	(17,934 ha) and tre	ovided extension support and in ees planting (3746 ha). The proj 163,055 ha of re-/aafforestation	ect has also supported the r	evegetation of 767 ha of
□Area under conse	rvation agriculture (Hectare(Ha),	Custom Breakdown)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,072.50	17,934.25	110,400.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
	0.00 01-Jul-2021	3,746.50 30-Nov-2022	3,746.50 28-Apr-2023	16,000.00 30-Jun-2027
Date	01-Jul-2021 orative, integrated and innovative	30-Nov-2022	28-Apr-2023	30-Jun-2027
Date Area under collab	01-Jul-2021 orative, integrated and innovative	30-Nov-2022	28-Apr-2023	30-Jun-2027
□Area under collab (Hectare(Ha), Custo	01-Jul-2021 orative, integrated and innovative om Breakdown)	30-Nov-2022 e management and with improve	28-Apr-2023 ed climate resilience (CREM	30-Jun-2027 1As) (climate indicator)
□Area under collab (Hectare(Ha), Custo	01-Jul-2021 orative, integrated and innovative om Breakdown) Baseline	30-Nov-2022 e management and with improve	28-Apr-2023 ed climate resilience (CREM Actual (Current)	30-Jun-2027 1As) (climate indicator) End Target
□Area under collab (Hectare(Ha), Custo Value	01-Jul-2021 orative, integrated and innovative om Breakdown) Baseline 524,814.00	30-Nov-2022 e management and with improve Actual (Previous) 524,814.00 30-Nov-2022	28-Apr-2023 ed climate resilience (CREM Actual (Current) 524,814.00 28-Apr-2023	30-Jun-2027 1As) (climate indicator) End Target 1,712,553.00
□Area under collab (Hectare(Ha), Custo Value	01-Jul-2021 orative, integrated and innovative om Breakdown) Baseline 524,814.00 01-Jul-2021	30-Nov-2022 e management and with improve Actual (Previous) 524,814.00 30-Nov-2022	28-Apr-2023 ed climate resilience (CREM Actual (Current) 524,814.00 28-Apr-2023	30-Jun-2027 1As) (climate indicator) End Target 1,712,553.00
□Area under collab (Hectare(Ha), Custo Value □ate □Area under impro	orative, integrated and innovative om Breakdown) Baseline 524,814.00 01-Jul-2021 ved catchment management (rip	30-Nov-2022 e management and with improve Actual (Previous) 524,814.00 30-Nov-2022 arian vegetation) (Hectare(Ha),	28-Apr-2023 ed climate resilience (CREMActual (Current) 524,814.00 28-Apr-2023 Custom Breakdown)	30-Jun-2027 1As) (climate indicator) End Target 1,712,553.00 30-Jun-2027
Date Area under collab (Hectare(Ha), Custo Value Date Area under impro Value	orative, integrated and innovative om Breakdown) Baseline 524,814.00 01-Jul-2021 ved catchment management (rip	30-Nov-2022 e management and with improve Actual (Previous) 524,814.00 30-Nov-2022 arian vegetation) (Hectare(Ha), Actual (Previous)	28-Apr-2023 ed climate resilience (CREM Actual (Current) 524,814.00 28-Apr-2023 Custom Breakdown) Actual (Current)	30-Jun-2027 MAs) (climate indicator) End Target 1,712,553.00 30-Jun-2027 End Target
Date Area under collab (Hectare(Ha), Custo Value Date Area under impro Value Date	orative, integrated and innovative om Breakdown) Baseline 524,814.00 01-Jul-2021 ved catchment management (rip Baseline 0.00	30-Nov-2022 e management and with improve Actual (Previous) 524,814.00 30-Nov-2022 arian vegetation) (Hectare(Ha), Actual (Previous) 767.00 30-Nov-2022	28-Apr-2023 ed climate resilience (CREMActual (Current) 524,814.00 28-Apr-2023 Custom Breakdown) Actual (Current) 767.00 28-Apr-2023	30-Jun-2027 MAs) (climate indicator) End Target 1,712,553.00 30-Jun-2027 End Target 5,800.00 30-Jun-2027
Date Area under collab (Hectare(Ha), Custo Value Date Area under impro Value Date	orative, integrated and innovative om Breakdown) Baseline 524,814.00 01-Jul-2021 ved catchment management (rip Baseline 0.00 01-Jul-2021	30-Nov-2022 e management and with improve Actual (Previous) 524,814.00 30-Nov-2022 arian vegetation) (Hectare(Ha), Actual (Previous) 767.00 30-Nov-2022	28-Apr-2023 ed climate resilience (CREMActual (Current) 524,814.00 28-Apr-2023 Custom Breakdown) Actual (Current) 767.00 28-Apr-2023	30-Jun-2027 MAs) (climate indicator) End Target 1,712,553.00 30-Jun-2027 End Target 5,800.00 30-Jun-2027
□Area under collab (Hectare(Ha), Custo Value Date □Area under impro Value Date	orative, integrated and innovative om Breakdown) Baseline 524,814.00 01-Jul-2021 ved catchment management (rip Baseline 0.00 01-Jul-2021 nable forest management as a recommendation of the second of the se	arian vegetation) (Hectare(Ha), Actual (Previous) 524,814.00 30-Nov-2022 arian vegetation) (Hectare(Ha), Actual (Previous) 767.00 30-Nov-2022	28-Apr-2023 ed climate resilience (CREMACTUAL (Current) 524,814.00 28-Apr-2023 Custom Breakdown) Actual (Current) 767.00 28-Apr-2023 vildlife PAs) (Hectare(Ha), Carrent)	30-Jun-2027 MAs) (climate indicator) End Target 1,712,553.00 30-Jun-2027 End Target 5,800.00 30-Jun-2027 Custom Breakdown)

6/22/2023 Page 3 of 14

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2,000.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
►Licensed ASM ope	erators (Number, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1,029.00	848.00	1,053.00	2,000.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	awareness on the ASM licenses are	online system (supported by the permits awarded by the Minerals	project), as well as ease of	
	awareness on the	online system (supported by the permits awarded by the Minerals on.	project), as well as ease of Commission to individuals	f its use.
	awareness on the ASM licenses are preceding legislation	online system (supported by the permits awarded by the Minerals on.	project), as well as ease of Commission to individuals	f its use.
►Environmental and	awareness on the ASM licenses are preceding legislation I social management system for A	online system (supported by the permits awarded by the Minerals on. ASM established and operational	project), as well as ease of a Commission to individuals	f its use. or businesses as defined
	awareness on the ASM licenses are preceding legislation a social management system for A Baseline	ponline system (supported by the poermits awarded by the Minerals on. ASM established and operational Actual (Previous)	project), as well as ease of a Commission to individuals of the commission of the co	f its use. or businesses as defined End Target

To increase benefits to	communities			
▶People in targeted a	areas with increased benefits as	a result of the project (citizen en	gagement indicator) (Num	ber, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	16,011.00	36,342.00	257,296.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	landscape planning support; (iii) people licenses (the avera rest of the commun processing infrastru likely to benefit fron	mall-scale crop farmers investing and management; (ii) those fare trained on sustainable ASM; (ivige license comprises about 10 vity members in target community uctures supported by the project in these infrastructures as well. lable for the sub-indicator "include"	mers that will benefit from a number of legal workers/i vorkers and cooperative makes who will be benefitting for the should be noted that additional that add	alternative livelihoods miners covered under ASM embers). It also includes the from the water and

6/22/2023 Page 4 of 14

	Baseline	Actual (Previous)	Actual (Current)	End Target
'alue	0.00	15,025.00	35,356.00	229,422.00
ate	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Including alterna	ative livelihoods (Number, Custon	n Breakdown)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
√alue	0.00	0.00	0.00	27,080.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
□including female	e (Number, Custom Breakdown)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
√alue	0.00	7,882.00	19,207.00	102,918.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
	(Number, Custom Breakdown)			
☐ including youth		Actual (Previous)	Actual (Current)	End Target
Including youth	Baseline	Actual (Flevious)		
Uncluding youth	Baseline 0.00	4,378.00	4,378.00	37,143.00

Intermediate Results Indicators by Components

Component 1: Institutio	nal strengthening for participato	ry landscape management		
► Functional subnation	nal (basin) level coordination pla	tforms/structures (Number, Cus	tom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	13.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	This refers to sub-n existing Basin Mana	ructures is an ongoing process. ational multi-stakeholder coordi agement Board of the various ba arly held and that all key stakeho	asins where the project is o	perating to ensure that
►Integrated sub-basin	landscape plans developed (Nu	umber, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target

6/22/2023 Page 5 of 14

	0.00	0.00	0.00	13.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	approved by the me participatory fashio conserve and utilize activities and the di resources are used	sures the number of targeted su ulti-stakeholder platform. Integr in. The plans detail out manage e the resources, and establishin istribution of benefits. The deve d and managed in a way that er resilience broadly at the landso	ated sub-basin landscape perment and use of sub-basing ment and use of sub-basing and by-laws for managing and elopment of these plans is contained and ada	planning is conducted in a s, outlining agreements to d implementing conservation ritical for ensuring land
►Targeted landscape Custom)	es where planning for mining inco	orporates nature-based solution	n to mitigate negative enviro	onmental impacts (Number,
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	the five PROGREE	sures the absorptive capacity for N district development plans (F selected as pilots for the devel	PROGREEN indicator). The	ese five (5) PROGREEN
►People participating Custom)	in consultations / decision-maki	ing on natural resources manaç	gement (citizen engagemen	t indicator) (Number,
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	85,059.00	163,845.00	557,154.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	Reserve managem Based on mission of	nsulted during micro-watershed lent plans, CREMA formation, r discussions, values will be revis dipating in several consultations	nining planning and restora sed to avoid duplication in re	tion activities.
	(Number, Custom Breakdown)			
□Including Female (
□Including Female (Baseline	Actual (Previous)	Actual (Current)	End Target
□Including Female (Baseline 0.00	Actual (Previous) 44,994.00	Actual (Current) 86,501.00	End Target 278,577.00
Value Date	0.00 01-Jul-2021 g in decision making processes	44,994.00 30-Nov-2022	86,501.00 28-Apr-2023	278,577.00 30-Jun-2027
Value Date ►Women participating	0.00 01-Jul-2021 g in decision making processes	44,994.00 30-Nov-2022	86,501.00 28-Apr-2023	278,577.00 30-Jun-2027
Value Date ► Women participating	0.00 01-Jul-2021 g in decision making processes sustom)	44,994.00 30-Nov-2022 through membership in District	86,501.00 28-Apr-2023 Management and Planning	278,577.00 30-Jun-2027 Committees (gender
Value Date ► Women participating ndicator) (Number, Cu	0.00 01-Jul-2021 g in decision making processes tustom) Baseline	44,994.00 30-Nov-2022 through membership in District Actual (Previous)	86,501.00 28-Apr-2023 Management and Planning Actual (Current)	278,577.00 30-Jun-2027 Committees (gender End Target

6/22/2023 Page 6 of 14

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:		egulatory reform supported und o measure progress under PRO d'.		
►Planning tool/s deve	loped and used for spatial plani	ning and monitoring (Number, C	ustom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	accounting system	e: Forest, Cocoa and ASM Moni , relevant databases and maps, nrough the use of this improved	Participatory mapping tools	
Component 2: Enhance	ed governance in support of arti	sanal and small-scale mining		
► Nationals trained in €	extractive industries skills (gend	er indicator) (Number, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
		986.00	986.00	10,000.00
Value	0.00	966.00	300.00	10,000.00

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	986.00	986.00	10,000.00
Date	01-Jul-2021	30-Nov-2022	30-Nov-2022	30-Jun-2027
Comments:	stakeholders.	ures beneficiaries of training in for the indicator is being reass	7 1	
□Including Female (Perce	entage, Custom Supplemer	,		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18.60	18.60	35.00
► Formal categories of mine	eral license types available	for registration (Number, Custo	om)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	2.00	2.00	3.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	engagement on the Mineral licenses wh for the review of exi include an amendm	s ongoing to inform introduction topic is ongoing. iich are recognized and defined sting ASM regulations and the tent to the existing Minerals and e creation of a medium scale like.	in Legal Instruments. A road drafting of relevant legislativ Mining Act (2012) and Min	admap is being developed ve instruments. These

6/22/2023 Page 7 of 14

01-Jul-2021

Date

Comments:

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:		ment of Precious Minerals Mark I will be created based on recon		
► Minerals Commissio	n district and satellite offices ref	urbished (Number, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	8.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
		on of E&S screening for five office		
Comments:		eer has been recruited and eng have been cleared for renovation		for the offices. Wa and
		have been cleared for renovation	n work to start.	for the offices. Wa and
	Bolgatanga offices	have been cleared for renovation	n work to start.	for the offices. Wa and End Target
►Environmental and s	Bolgatanga offices	have been cleared for renovation	n work to start.	
►Environmental and s	Bolgatanga offices social management system for A Baseline	have been cleared for renovation SM established and operationa Actual (Previous)	n work to start. I (Yes/No, Custom) Actual (Current)	End Target
►Environmental and s Value Date	Bolgatanga offices cocial management system for A Baseline No 01-Jul-2021	have been cleared for renovation SM established and operationa Actual (Previous) No 30-Nov-2022 ng AKOBEN Performance Ratin	No 28-Apr-2023	End Target Yes 30-Jun-2027
► Environmental and s Value Date Comments:	Bolgatanga offices social management system for A Baseline No 01-Jul-2021 Evaluation of existin finalization and clea	have been cleared for renovation SM established and operationa Actual (Previous) No 30-Nov-2022 ng AKOBEN Performance Ratinarance of ToR.	No 28-Apr-2023	End Target Yes 30-Jun-2027
► Environmental and s Value Date Comments:	Bolgatanga offices social management system for A Baseline No 01-Jul-2021 Evaluation of existin	have been cleared for renovation SM established and operationa Actual (Previous) No 30-Nov-2022 ng AKOBEN Performance Ratinarance of ToR.	No 28-Apr-2023	End Target Yes 30-Jun-2027
► Environmental and s Value Date Comments: Component 3: Sustaina ► Communities with er	Bolgatanga offices social management system for A Baseline No 01-Jul-2021 Evaluation of existin finalization and clea	have been cleared for renovation SM established and operationa Actual (Previous) No 30-Nov-2022 ng AKOBEN Performance Ratin arance of ToR.	n work to start. I (Yes/No, Custom) Actual (Current) No 28-Apr-2023 g and Disclosure system is	End Target Yes 30-Jun-2027 ongoing, which will inform
Value Date Comments: Component 3: Sustaina	Bolgatanga offices social management system for A Baseline No 01-Jul-2021 Evaluation of existin finalization and clea	have been cleared for renovation SM established and operationa Actual (Previous) No 30-Nov-2022 ng AKOBEN Performance Ratin arance of ToR.	n work to start. I (Yes/No, Custom) Actual (Current) No 28-Apr-2023 g and Disclosure system is	End Target Yes 30-Jun-2027 ongoing, which will inform

subbasin plans in place yet so the current value for this indicator remains zero.

▶ Farmers adopting agroecological practices (Number, Custom)

Baseline Actual (Previous) Actual (Current) End Target

Value 0.00 15,025.00 35,356.00 133,738.00

30-Nov-2022

food production practices at the community level.

28-Apr-2023

The micro-watershed plans follow the sub-basin plans and aim at achieving better management of natural resources and sustainable food production practices and in implementation of SLWM and sustainable

353 community watershed management plans have been prepared by communities, but there are no

30-Jun-2027

6/22/2023 Page 8 of 14

Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027				
Comments:	This indicator measures the number of users adopting sustainable land management practices in the targeted areas. Access to and adoption of agroecological practices improves resilience to climate change by increasing absorptive capacity, as well transformative capacity when these new practices result in a fundamental change in how land resources are used and managed. Adoption refers to change of practice or change in the use of a technology promoted or introduced by the project. Admissible land managemen and improved technologies refers to a range of locally appropriate physical activities such as soil and water conservation (SWC), agroforestry, and other sustainable land management practices.							
► Land users adopting	new practices in targeted lands	scapes (Percentage, Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	0.00	0.00	50.00				
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027				
Comments:	% of all farmers that	d in 5 districts receiving PROG at by the end of the project use aptures the spillover and impro	new practices? This indicate					
► Functional infrastruct	ture supported by the project (N	lumber, Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	0.00	0.00	235.00				
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027				
Comments:	indicator measures	sures infrastructure put in place the adaptive capacity for resili e process of assessing the E&	ence.					
	ures (Number, Custom Breakdo	wn)						
	ures (Number, Custom Breakdo Baseline	wn) Actual (Previous)	Actual (Current)	End Target				
			Actual (Current) 0.00	End Target 207.00				
□Post harvest structu	Baseline	Actual (Previous)	,					
Post harvest structu Value Date	0.00 01-Jul-2021	Actual (Previous) 0.00 30-Nov-2022	0.00	207.00				
Post harvest structu Value Date	Baseline 0.00 01-Jul-2021 e established (Number, Custom	Actual (Previous) 0.00 30-Nov-2022 Breakdown)	0.00 28-Apr-2023	207.00 30-Jun-2027				
Post harvest structu Value Date	0.00 01-Jul-2021	Actual (Previous) 0.00 30-Nov-2022	0.00	207.00				
□Post harvest structu Value Date □Water infrastructure	Baseline 0.00 01-Jul-2021 e established (Number, Custom	Actual (Previous) 0.00 30-Nov-2022 Breakdown) Actual (Previous)	0.00 28-Apr-2023 Actual (Current)	207.00 30-Jun-2027 End Target				
□Post harvest structu Value Date □Water infrastructure Value Date	Baseline 0.00 01-Jul-2021 e established (Number, Custom Baseline 0.00	Actual (Previous) 0.00 30-Nov-2022 Breakdown) Actual (Previous) 0.00 30-Nov-2022	0.00 28-Apr-2023 Actual (Current) 0.00 28-Apr-2023	207.00 30-Jun-2027 End Target 28.00 30-Jun-2027				
□Post harvest structu Value Date □Water infrastructure Value Date	Baseline 0.00 01-Jul-2021 e established (Number, Custom Baseline 0.00 01-Jul-2021	Actual (Previous) 0.00 30-Nov-2022 Breakdown) Actual (Previous) 0.00 30-Nov-2022	0.00 28-Apr-2023 Actual (Current) 0.00 28-Apr-2023	207.00 30-Jun-2027 End Target 28.00 30-Jun-2027				
□Post harvest structu Value Date □Water infrastructure Value Date	Baseline 0.00 01-Jul-2021 e established (Number, Custom Baseline 0.00 01-Jul-2021 with project support that have a	Actual (Previous) 0.00 30-Nov-2022 Breakdown) Actual (Previous) 0.00 30-Nov-2022 at least one woman (gender index)	0.00 28-Apr-2023 Actual (Current) 0.00 28-Apr-2023 icator) (Percentage, Custor	207.00 30-Jun-2027 End Target 28.00 30-Jun-2027				

6/22/2023 Page 9 of 14

Comments:	This indicator mea	This indicator measures women's representation at the decision-making level.						
►Area under PES in լ	production landscapes (Hectare	(Ha), Custom)						
	End Target							
/alue	0.00	0.00	0.00	10,000.00				
Date	01-Jul-2021	30-Nov-2022	30-Nov-2022 28-Apr-2023					
Comments:	farmers elect to pa of the inputs, the p agricultural produc year (based on fiel	sures the area farmed by the fa rticipate in the scheme through roject will provide mango tree s tion of maize, groundnut, and ri d verification), the project will pa 00 per ha) to participating farme	establishing tree cover in the eedlings to farmers to augmone. Contingent on 75 percer ay cash incentives calculate	e catchment areas. As par ent their current land uses it of trees surviving after or d using the Environmental				
► Partnerships with a	ctors along the sustainable valu	e chain (Number, Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	0.00						
Date	01-Jul-2021	30-Nov-2022	30-Jun-2027					
Comments:		sures the number of partnership and cashew to support farmers' for resilience.						
□For cocoa (Numbe	er, Custom Breakdown)							
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	0.00	0.00	3.00				
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027				
□For cashew (Numb	per, Custom Breakdown)							
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	0.00	0.00	3.00				
Date	12-Nov-2020	30-Nov-2022	28-Apr-2023	30-Jun-2027				
►Forested land area	under sustainable forest manag	ement practices (climate indicate	tor) (Hectare(Ha), Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target				
/-l	524,814.71	687,869.72	687,869.72	2,788,967.00				
√alue		30-Nov-2022	28-Apr-2023	30-Jun-2027				
value Date	01-Jul-2021	30-1107-2022	·					
	This indicator mea	sures total area of targeted CRI management practices. This inc	EMAs, Forest Reserves and					

6/22/2023 Page 10 of 14

	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	907,857.00	
Date	01-Jul-2021	30-Nov-2022 28-Apr-2023		30-Jun-2027	
Comments:		The preparation of the forest management plans is ongoing. Technical review plans covering a total area of 17,093 ha. Technical review yet to be conducted of 28,764 ha.			
	iveness according to METT score National Park (Number, Custom)	e in target Protected areas (sco	re, disaggregated): Gbele F	Resource Reserve, Mole	
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	0.00	0.00	0.00	
Date	01-Jul-2021	01-Jul-2021	01-Jul-2021	30-Jun-2027	
Comments:	measured by applyi management is cor METT is widely use	ected areas management will in ing the standard Management E issidered to be improved when the d by the Bank and other organic	Effectiveness Tracking Tool here is an increase in a PA'	(METT) score. PAs s baseline METT score. The ctively protected areas are	
□Gbele Resource F	effectiveness issues	s, with the total score for each p the adaptive capacity of resilier	protected area ranging from	0 to about 100. This	
□Gbele Resource F	effectiveness issued indicator measures	s, with the total score for each p the adaptive capacity of resilier	protected area ranging from	0 to about 100. This	
□Gbele Resource F	effectiveness issues indicator measures Reserve (Number, Custom Breake	s, with the total score for each p the adaptive capacity of resilier down)	protected area ranging from nce as modification / improv	0 to about 100. This rement in the ecosystem.	
	effectiveness issues indicator measures Reserve (Number, Custom Breake	s, with the total score for each p the adaptive capacity of resilier down) Actual (Previous)	orotected area ranging from nce as modification / improv Actual (Current)	0 to about 100. This vement in the ecosystem. End Target	
Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breake Baseline 79.00	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00	orotected area ranging from nce as modification / improv Actual (Current) 79.00	0 to about 100. This rement in the ecosystem. End Target 85.00	
Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breake Baseline 79.00 01-Jul-2021	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00	orotected area ranging from nce as modification / improv Actual (Current) 79.00	0 to about 100. This rement in the ecosystem. End Target 85.00	
Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breakt Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown)	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021	Actual (Current) 79.00 01-Jul-2021	0 to about 100. This vement in the ecosystem. End Target 85.00 30-Jun-2027	
Value Date Mole National Par	effectiveness issues indicator measures Reserve (Number, Custom Breakt Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous)	Actual (Current) Actual (Current) Actual (Current) Actual (Current)	0 to about 100. This vement in the ecosystem. End Target 85.00 30-Jun-2027 End Target	
Value Date Mole National Par Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breakt Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline 64.00	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous) 0.00 01-Jul-2021	Actual (Current) 79.00 01-Jul-2021 Actual (Current) 64.00	O to about 100. This vement in the ecosystem. End Target 85.00 30-Jun-2027 End Target 70.00	
Value Date Mole National Par Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breakt Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline 64.00 01-Jul-2021	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous) 0.00 01-Jul-2021	Actual (Current) 79.00 01-Jul-2021 Actual (Current) 64.00	O to about 100. This vement in the ecosystem. End Target 85.00 30-Jun-2027 End Target 70.00	
Value Date Mole National Par Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breakt Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline 64.00 01-Jul-2021 rk (Number, Custom Breakdown)	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous) 0.00 01-Jul-2021	Actual (Current) 79.00 01-Jul-2021 Actual (Current) 01-Jul-2021	O to about 100. This vement in the ecosystem. End Target 85.00 30-Jun-2027 End Target 70.00 30-Jun-2027	
Value Date Mole National Par Value Date Digya National Par	effectiveness issues indicator measures Reserve (Number, Custom Breake Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline 64.00 01-Jul-2021 rk (Number, Custom Breakdown) Baseline Baseline	s, with the total score for each period the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous) 0.00 01-Jul-2021	Actual (Current) Actual (Current) 79.00 01-Jul-2021 Actual (Current) 64.00 01-Jul-2021	O to about 100. This rement in the ecosystem. End Target 85.00 30-Jun-2027 End Target 70.00 30-Jun-2027	
Value Date Mole National Par Value Date Digya National Par Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breakt Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline 64.00 01-Jul-2021 rk (Number, Custom Breakdown) Baseline 45.00	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous) 0.00 01-Jul-2021 Actual (Previous) 45.00 01-Jul-2021	Actual (Current) 79.00 01-Jul-2021 Actual (Current) 64.00 01-Jul-2021 Actual (Current) 45.00 01-Jul-2021	O to about 100. This rement in the ecosystem. End Target 85.00 30-Jun-2027 End Target 70.00 30-Jun-2027 End Target 55.00 30-Jun-2027	
Value Date Mole National Par Value Date Digya National Par Value Date	effectiveness issues indicator measures Reserve (Number, Custom Breake Baseline 79.00 01-Jul-2021 k (Number, Custom Breakdown) Baseline 64.00 01-Jul-2021 rk (Number, Custom Breakdown) Baseline 45.00 01-Jul-2021	s, with the total score for each per the adaptive capacity of resilier down) Actual (Previous) 79.00 01-Jul-2021 Actual (Previous) 0.00 01-Jul-2021 Actual (Previous) 45.00 01-Jul-2021	Actual (Current) 79.00 01-Jul-2021 Actual (Current) 64.00 01-Jul-2021 Actual (Current) 45.00 01-Jul-2021	O to about 100. This rement in the ecosystem. End Target 85.00 30-Jun-2027 End Target 70.00 30-Jun-2027 End Target 55.00 30-Jun-2027	

6/22/2023 Page 11 of 14

Date	01-Jul-2021	30-Nov-2022	30-Nov-2022	30-Jun-2027			
Comments:	includes 1 to 2 women. The	vomen's representation at the ne aims is to further increase mittees have been establishe	that representation.				
►Area under plantations and re	-/afforestation – reforestatior	in FRs and buffer zones (He	ectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	1,531.00	1,531.00	3,814.00			
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027			
This indicator measures area under enrichment planting, green fire breaks, MTS, watershed and riverine planting, boundary planting of admitted farms in Forest Reserves. About 2,000 ha of land area has been validated for re/afforestation activities in 2023 but planting has not commenced.							

Component 4: Project r	monitoring and knowledge mana	agement		
► Government institution	ons provided with capacity-build	ding support to improve manage	ment of natural resources ((Number, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6.00	16.00	11.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	Measuring Knowled MOFA, WD, FSD, I UMaT, GGSA, MLN	dge Management activities. Inclu Department of Social Welfare, R NR, FC	udes the following institutio MSC, MC, GHEITI, PMMC	ns: EPA, COCOBOD, c, WRC, Lands Commission,
▶ Project M&E system	providing required reports and	data in a timely manner (Yes/No	o, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027
Comments:	For the landscape	sures the functionality of the M&E restoration activities, the M&E fra ne Mining side, there are delays i	amework was developed a	
►Government counter	rparts participating in global, nat	tional and regional forums and w	vorkshops (Number, Custor	m)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.00	17.00	15.00
Date	01-Jul-2021	30-Nov-2022	28-Apr-2023	30-Jun-2027

6/22/2023 Page 12 of 14

Mining Indaba (9) – M:7; F:2 ASM Conference UMaT (1) – M:1 FOLUR Annual meeting (2) – M:1 F:1 National Lands Conference (3) – M:2 F: 1

This is also a FOLUR gender indicator. The aim is to involve women in national, regional and global events and Conference of Parties (COPs) as the project will be sponsoring people to attend these.

□Including Female (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	25.00	29.40	30.00

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P171933	IDA-69690	Effective	USD	75.00	75.00	0.00	21.89	53.11	29%
P171933	TF-B5958	Effective	USD	12.76	12.76	0.00	3.75	9.01	29%
P171933	TF-B5977	Effective	USD	0.60	0.60	0.00	0.18	0.42	30%
P171933	TF-B5979	Effective	USD	15.00	15.00	0.00	4.95	10.05	33%

Key Dates (by Ioan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P171933	IDA-69690	Effective	30-Aug-2021	19-Jan-2022	10-Feb-2022	30-Sep-2027	30-Sep-2027
P171933	TF-B5958	Effective	30-Aug-2021	19-Jan-2022	10-Feb-2022	30-Sep-2027	30-Sep-2027
P171933	TF-B5977	Effective	30-Aug-2021	19-Jan-2022	10-Feb-2022	31-Dec-2023	31-Dec-2023
P171933	TF-B5979	Effective	30-Aug-2021	19-Jan-2022	10-Feb-2022	31-Jul-2026	31-Jul-2026

Cumulative Disbursements

6/22/2023 Page 13 of 14



Restructuring History

There has been no restructuring to date.

Related Project(s)

P172386-Landscape Restoration and Ecosystem Management for Sustainable Food Systems Project GE

6/22/2023 Page 14 of 14