



Landscape Approach to Forest Restoration and Conservation (LAFREC) (P131464)

AFRICA | Rwanda | Environment & Natural Resources Global Practice |
Global Environment Project | Investment Project Financing | FY 2015 | Seq No: 10 | ARCHIVED on 11-May-2019 | ISR37009 |

Implementing Agencies: MINECOFIN, REMA, Ministry of Environment

Key Dates

Key Project Dates

Bank Approval Date: 27-Aug-2014

Effectiveness Date: 12-Dec-2014

Planned Mid Term Review Date: 31-Jan-2018

Actual Mid-Term Review Date: 05-Feb-2018

Original Closing Date: 31-Dec-2019

Revised Closing Date: 31-Dec-2019

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development and the global environmental objective is to demonstrate landscape management for enhanced environmental services and climate resilience in one priority landscape.

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

No

Components

Name

Forest-friendly and climate-resilient restoration of Gishwati-Mukura landscape:(Cost \$8.22 M)

Research, monitoring and management:(Cost \$1.31 M)

Overall Ratings

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

Implementation Status and Key Decisions

The project is making good progress towards achieving the project development objective of demonstrating landscape management for enhanced environmental services and climate resilience in one priority landscape. Substantial progress has been made in the restoration of the highly degraded Gishwati-Mukura landscape through multiple interventions. There has been considerable scaling up of landscape restoration activities, including restoration of former illegal mining and other degraded sites within the Park, protection of river corridors and demonstration of agroforestry and silvopastoralism activities in the buffer zone. Livelihoods improvement planning for people around the National Park has also been completed and approved. Livelihood subprojects have started implementation, with five sub-projects generating profits. Actions have been agreed for the development of a proposal for the national park as a UNESCO Biosphere Reserve (BR). A consultant has been selected and a first draft of the BR



proposal is expected by the end of June 2019. The project is facing delays in the flood forecasting and preparedness component given technical complexities for the establishment of a Flood Early Warning System and the complex institutional arrangements for operating such system.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Demonstrate landscape management for enhanced environmental services and climate resilience				
►Areas brought under enhanced biodiversity protection (ha) (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3,428.00
Date	01-May-2014	24-Oct-2018	08-May-2019	31-Dec-2019
Comments:	This is a proxy indicator that measures biodiversity protection as a result of the World Bank operation through establishing a functioning management system. The current results framework only requires measurement at the end of the Project and a value of zero is maintained. During the MTR, a METT score of 61 was estimated. This is above the threshold METT score of 50.			
►Land area where sustainable land mgt. practices were adopted as a result of proj (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2,341.00	2,341.00	3,000.00



Date	01-May-2014	24-Oct-2018	24-Oct-2018	31-Dec-2019
Comments:	Reporting is on an annual basis, no updates are made in this ISR. Indicator will be updated by June, 2019.			
►New areas outside protected areas managed as biodiversity-friendly (ha) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	851.00	851.00	1,200.00
Date	01-May-2014	05-Apr-2018	24-Oct-2018	31-Dec-2019
Comments:	Reporting is on an annual basis, no updates are made in this ISR. Indicator will be updated by June, 2019.			
►Households in the project area with access to advanced warning of individual major rainfall or flood events (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90.00
Date	01-May-2014	24-Oct-2018	08-May-2019	31-Dec-2019
Comments:	The flood early warning system is under development. Once fully implemented, the number of households having access to advance warnings will be above the target.			
►Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5,328.00	5,328.00	12,000.00
Date	01-May-2014	05-Apr-2018	24-Oct-2018	31-Dec-2019
Comments:	Reporting is on an annual basis, no updates are made in this ISR. Indicator will be updated by June, 2019.			
▲Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	54.00	54.00	50.00

Intermediate Results Indicators by Components

Research, monitoring and management				
►Impact monitoring study on land rehabilitation techniques produced (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-May-2014	05-Apr-2018	08-May-2019	31-Dec-2019
Comments:	The impact monitoring study will be completed during the last six months of the project			



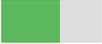
Forest-friendly and climate-resilient restoration of Gishwati-Mukura landscape				
►UNESCO Biosphere Reserve proposal submitted (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-May-2014	24-Oct-2018	08-May-2019	31-Dec-2019
Comments:	Initial conversations with UNESCO have taken place. A consultant is preparing a proposal which will be completed by June, 2019.			
►Area restored or re/afforested (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,832.00	1,832.00	2,500.00
Date	01-May-2014	24-Oct-2018	24-Oct-2018	31-Dec-2019
Comments:	Reporting is on an annual basis, no updates are made in this ISR. Indicator will be updated by June, 2019.			
►Land users adopting sustainable land mgt. practices as a result of the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	9,498.00	9,498.00	10,000.00
Date	01-May-2014	24-Oct-2018	24-Oct-2018	31-Dec-2019
Comments:	Reporting is on an annual basis, no updates are made in this ISR. Indicator will be updated by June, 2019.			
►Subprojects generating profits from new or enhanced livelihoods (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	36.00	36.00	70.00
Date	01-May-2014	24-Oct-2018	24-Oct-2018	31-Dec-2019
Comments:	Reporting is on an annual basis, no updates are made in this ISR. Indicator will be updated by June, 2019.			
►Flood risk mapping and hydrological model developed for at least 1 target basin (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-May-2014	24-Oct-2018	08-May-2019	31-Dec-2019
Comments:	Consultancy for the flood modeling work underway. Risk mapping and hydrological modeling will be completed by mid 2019.			
►Number of knowledge products on landscape management disseminated to target audience (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6.00	6.00	12.00



Date	01-May-2014	24-Oct-2018	24-Oct-2018	31-Dec-2019
Comments:	Currently the project has developed following knowledge products: <ol style="list-style-type: none"> 1. Management Plan for Gishwati -Mukura National Park 2. Tourism master plan for GMNP 3. Quarterly project newsletter 4. Community education training manual 5. Environmental competition in schools 6. Biodiversity survey report for GMNP 			

Data on Financial Performance

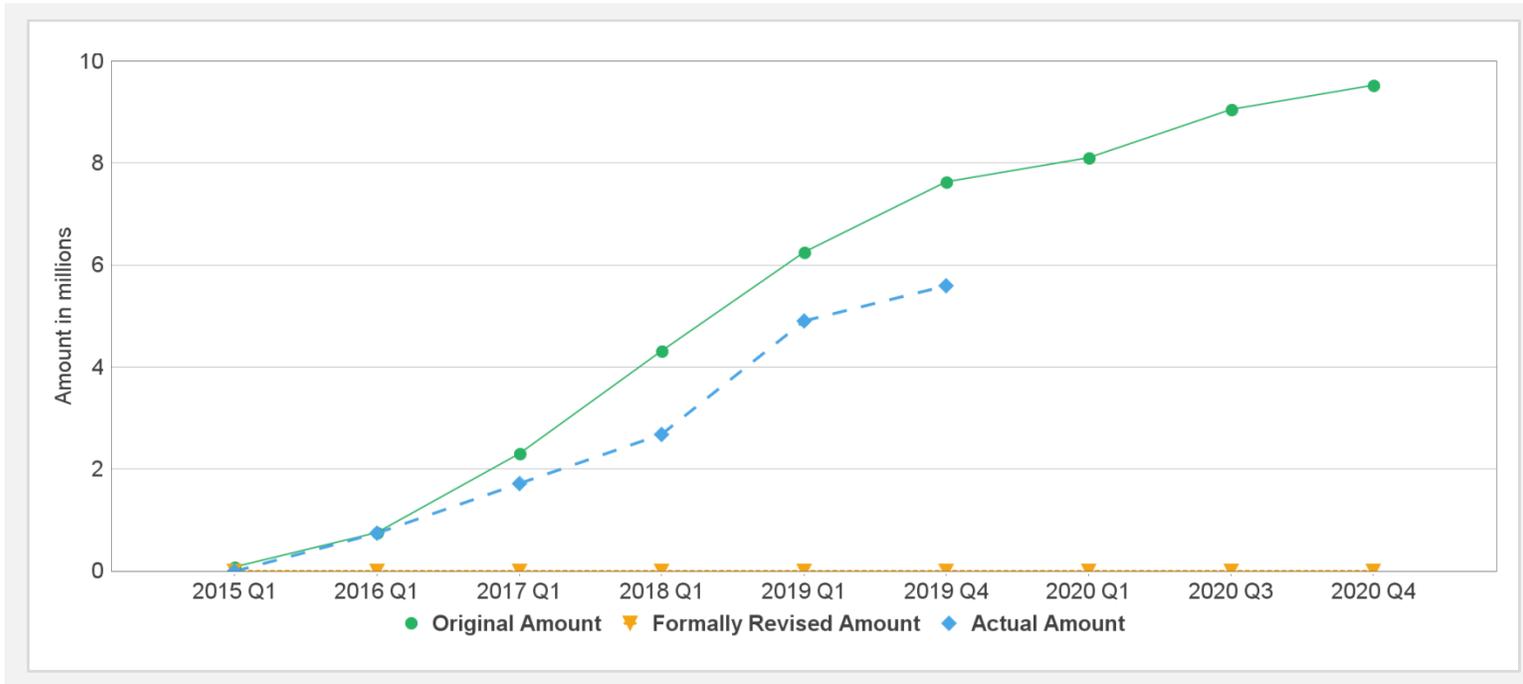
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P131464	TF-17782	Effective	USD	4.05	4.05	0.00	2.35	1.70	 58%
P131464	TF-17783	Effective	USD	5.49	5.49	0.00	3.24	2.24	 59%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P131464	TF-17782	Effective	01-Oct-2014	01-Oct-2014	12-Dec-2014	31-Dec-2019	31-Dec-2019
P131464	TF-17783	Effective	01-Oct-2014	01-Oct-2014	12-Dec-2014	31-Dec-2019	31-Dec-2019

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.