



Sustainable Landscape Management Project (P154698)

AFRICA EAST | Madagascar | Environment, Natural Resources & the Blue Economy Global Practice | IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 8 | ARCHIVED on 01-May-2021 | ISR46343 |

Implementing Agencies: Government of Madagascar, UGP PADAP, Agriculture, Livestock and Fisheries, Ministry of Environment, Ecology and Forests, MINISTER OF WATER, SANITATION AND HYGIENE

Key Dates**Key Project Dates**

Bank Approval Date: 23-Mar-2017

Effectiveness Date: 26-Oct-2017

Planned Mid Term Review Date: 10-Sep-2021

Actual Mid-Term Review Date:

Original Closing Date: 01-Aug-2022

Revised Closing Date: 01-Aug-2022

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Global Environmental Objective is: To increase access to improved irrigation services and agricultural inputs, and strengthen the integrated management of natural resources in the Selected Landscapes by the local actors and, to provide immediate and effective response to an Eligible Crisis or Emergency.

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

No

Components Table

Name

Component 1: Information and planning:(Cost \$2.75 M)

Component 2: Investments and capacity building in the selected landscapes:(Cost \$55.93 M)

Component 3: Project Management Coordination and M&E:(Cost \$8.37 M)

Component 4: Contingency Emergency Response:(Cost \$40.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Moderate

Implementation Status and Key Decisions**Component 1:**

The proposed AF will refinance some of the analytical works that was reduced following the restructuring in December 2020.

Component 2

Capacity building: this subcomponent was reduced following the project restructuring in December 2020. However, given the additional resources from the proposed AF, this subcomponent will be reinforced in particular to ensure that the robust implementation of the landscape approach.



Infrastructure: Following the validation of the PAGDPs, significant progress have been made: 3 900ha benefited from improved irrigation (PDO1), this result was below projection due mainly to restriction of access caused by COVID-19 crisis. However, 3 800 ha are under rehabilitation and over 7 000 ha are under technical and environmental studies.

In addition, the rehabilitation of a feeder road (32km, RIP117) has started and is on track to be completed as planned in the proposal. An additional seven feeder roads, total 90 km, have been identified from the PAGDPs and the technical studies are ongoing. The reallocation of budget in the restructuring allowed the rehabilitation of these additional feeder roads.

Collaboration with the existing structure, agriculture development fund (FDA) will allow to speed up the improvement of producers access to agriculture inputs and small equipment. This would allow to catch up with the delay of the PDO 2 indicator (adoption of improved agriculture technologies), which is currently at 16 percent.

Environmental activities. Land area under sustainable landscape management practices has made significant progress, currently covers 174 000 ha. This progress was the result of the effectiveness of the management of protected area following the project support. Multi-year contracts are being finalized for 9 protected areas that will bring it close to meeting objective for area under sustainable landscape management. Additionally over 6,000 ha of reforestation are being planned for the coming planting season.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Area provided with new/improved irrigation or drainage services (Hectare(Ha), Corporate)				
▶ Area provided with irrigation and drainage services (ha) (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,700.00	5,938.00	20,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022



□Area provided with irrigation and drainage services - Improved (ha) (Hectare(Ha), Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,700.00	5,938.00	20,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

Farmers adopting improved agricultural technology (Number, Corporate)				
▶Clients who have adopted an improved agr. technology promoted by the project (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,022.00	1,965.00	12,500.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
Comments:	79 of last year 633 improved rice techniques 6 CSA 6 agroforestry 6 new animal feed production			
□Clients who adopted an improved agr. technology promoted by project – female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	292.00	1,965.00	5,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

Land area under sustainable landscape management practices (Hectare(Ha), Corporate)				
▶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	174,931.00	174,931.00	550,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
Comments:	The significant progress was due to the effectiveness of contracts with protected area management.			

Direct project beneficiaries (Number, Custom)				
▶Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20,767.00	23,610.00	50,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
Comments:	new 913			



□Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	13.00	13.00	40.00

Intermediate Results Indicators by Components

Component 1: Information and planning				
▶Landscape management plans approved by the National Steering Committee and Regional Monitoring Committees (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	5.00	5.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
▶Spatial information system established and operational (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
▶Policy Briefs prepared, validated and disseminated to stakeholders (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
▶Share of target beneficiaries with score â€œSatisfiedâ€ or above on application of integrated landscape approach in targeted landscapes (disaggregated by sex) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	65.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
□Female (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	65.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022



☐ Male (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	65.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

Component 2: Investments and capacity building in the selected landscapes

▶ COBA operational (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	39.00	39.00	100.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

▶ Pilot payment for environmental services mechanism established (Number, Custom) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

▶ Area under conservation with a management plan (Hectare(Ha), Custom) (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	174,156.00	174,156.00	400,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

▶ Area in protected areas in the targeted landscapes with Management Effectiveness Tracking Tool (METT) score over 70 (Number, Custom) (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	195,651.00	150,000.00
Date	01-Aug-2017	22-Dec-2020	26-Apr-2021	01-Aug-2022

▶ Irrigation systems managed by Water User Associations (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	12.00	12.00	12.00	25.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022

▶ CSAs, STDs and CTDs operational (disaggregated by institution) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	5.00	28.00



Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
Comments:	DRAEP SOFIA (SRGR) , DRAEP SAVA (SRGR et CIRAE/SRPV), DRAEP BOENY, DREEH BOENY			
☐STDs (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	77.00	4.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
▶ Farmers reached with agricultural assets and services (disaggregated by sex) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	12,025.00	14,327.00	20,600.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
Comments:	Last year 5 921 78 this year			
☐Female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	939.00	939.00	8,000.00
Date	01-Aug-2017	22-Dec-2020	21-Apr-2021	01-Aug-2022
Emergency Response Component				
▶ Percentage of identified close contacts of confirmed COVID-19 cases investigated based on national guidelines (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	75.00
Date	02-Nov-2020	02-Nov-2020	02-Nov-2020	31-Dec-2021
▶ Number of Covid-19 tests conducted (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	82,195.00	82,195.00	134,726.00	350,000.00
Date	02-Nov-2020	02-Nov-2020	02-Nov-2020	31-Dec-2021
▶ Percentage of health facilities with no stock-outs of PPE during the last 30 days (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	100.00	70.00



Date	02-Nov-2020	02-Nov-2020	02-Nov-2020	31-Dec-2021
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Performance-Based Conditions

Data on Financial Performance

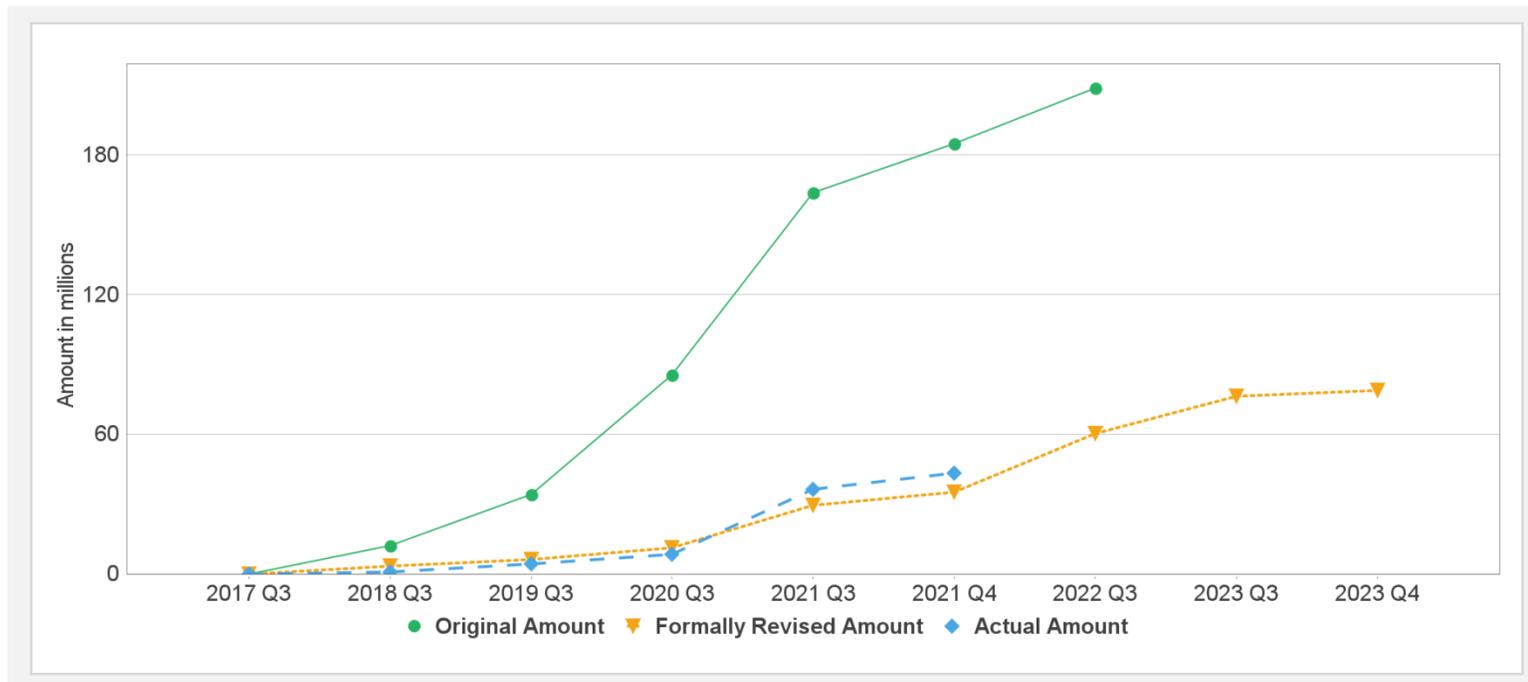
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P154698	IDA-59790	Effective	USD	65.00	65.00	0.00	41.48	27.59	60%
P157909	TF-A4482	Effective	USD	13.70	13.70	0.00	1.79	11.91	13%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P154698	IDA-59790	Effective	23-Mar-2017	20-Apr-2017	26-Oct-2017	01-Aug-2022	01-Aug-2022
P157909	TF-A4482	Effective	15-Feb-2017	20-Apr-2017	26-Oct-2017	01-Aug-2022	01-Aug-2022

Cumulative Disbursements





Restructuring History

Level 2 Approved on 18-Dec-2020 ,Level Approved on 22-Dec-2020

Related Project(s)

P157909-GEF Sustainable Landscape Management Project ,P176449-Additional Financing Sustainable Landscape Management Project
