



Sustainable Landscape Management Project (P154698)

EASTERN AND SOUTHERN AFRICA | Madagascar | Environment, Natural Resources & the Blue Economy Global Practice | IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 13 | ARCHIVED on 22-Dec-2023 | ISR59274 |

Implementing Agencies: Ministry of Agriculture and Livestock, Ministry of Environment and Sustainable Development, Ministry of Water, Sanitation and Hygiene, Project Implementation Unit-PADAP, Republic of Madagascar

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: 25-Oct-2021

Original Closing Date: 01-Aug-2022

Revised Closing Date: 30-Apr-2024

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 \$4.20 M)

Component 2: Investments and capacity building in the selected landscapes:(Cost \$93.40 M)

Component 3: Project Management Coordination and M&E:(Cost \$9.45 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"/> Satisfactory	<input type="checkbox"/> Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
Overall Risk Rating	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

Implementation Status and Key Decisions

This is an INTERIM ISR that reflects updates based on several virtual meetings with the PIU. The presidential election restriction did not allow the team to plan field mission on time. This ISR will be updated with the results of the next field mission that will take place during the week of January 22, 2024, when the Aide Memoire will be issued.

Overall, project performance has improved, monitoring and management of contracts' have been intensified to advance completion of the project activities towards the achievement of the PDO and allowing the project to achieve and overachieve 3 out of the 4 PDO level indicators.



At 4 months before the project end date, the overall progress and completion of the civil works under Component 2 is on track, with two contracts remaining a challenge. A technical meeting took place on December 6, 2023 where the task team advised to review and reduce the scope of certain civil work so that contractors could focus on their completion in the remaining time frame.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	□ Substantial	□ Moderate	□ Moderate
Macroeconomic	□ Substantial	□ Moderate	□ Moderate
Sector Strategies and Policies	□ Substantial	□ Moderate	□ Moderate
Technical Design of Project or Program	□ High	□ Moderate	□ Moderate
Institutional Capacity for Implementation and Sustainability	□ High	□ Moderate	□ Moderate
Fiduciary	□ Substantial	□ Moderate	□ Moderate
Environment and Social	□ Substantial	□ Moderate	□ Moderate
Stakeholders	□ Substantial	□ Moderate	□ Moderate
Other	--	--	--
Overall	□ High	□ Moderate	□ 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	9,835.00	10,260.00	20,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
□ Area provided with irrigation and drainage services - Improved (ha) (Hectare(Ha), Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	9,835.00	10,260.00	20,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024



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	17,231.00	14,149.10	12,500.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	Actual (previous) is higher than Actual (current) due to database clean up to remove duplicates. 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	4,462.00	4,462.00	5,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
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	712,888.00	652,105.50	550,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	Part of the Ankarafantsika national park is not affected by the project. No intervention is carried out according to the park manager after PIU visit on the ground, thus the achievement in the non-landscape area was removed.			
Direct project beneficiaries (Number, Custom)				
▶ Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	54,005.00	49,803.00	50,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	Actual (previous) is higher than Actual (current) due to database clean up to remove duplicates. SAVA: 9 358; SOFIA : 11 046; Iazafo : 7 858; Soanierana Ivongo : 6 360; Boeny : 15 181			
□ Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	28.01	28.01	40.00
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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	21-Jun-2023	06-Dec-2023	30-Apr-2024
▶ 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	21-Jun-2023	06-Dec-2023	30-Apr-2024
▶ Policy Briefs prepared, validated and disseminated to stakeholders (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	5.00	5.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	Briefs are currently being prepared namely and brief on gender, the National Rice Development Strategy and others.			
▶ Share of target beneficiaries with score Satisfied 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	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	Beneficiary satisfaction is not available during the mid-term evaluation. It is not measurable until the end of the project according to the evaluator.			
□ Female (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	65.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024



☐ Male (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	65.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024

Component 2: Investments and capacity building in the selected landscapes

▶ COBA operational (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	77.00	77.00	100.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	Marovoay : 8 Vavatenina : 1 Soanierana Ivongo 15 Andapa : 12 Bealanana : 41			

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	5.00	4.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	1 PSE Pilot with BNCCREDD and 4 with WWF			

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	288,497.00	303,508.40	400,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	The 564,151 ha consider the protected areas including the off-landscapes of the project. On 288,497 ha, 1034ha restoration and 4663ha of reforestation.			

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	195,651.00	195,651.00	150,000.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	12.00	44.00	56.00	25.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	The 8 WUA are the ones with recovery of minimum 70% of OM fees. The previous figure, 12 was all WUA operational.			
► CSAs, STDs and CTDs operational (disaggregated by institution) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	95.00	21.00	28.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	After a discussion, the CTDs will be operational upon the implementation of the SAC at the municipal level. The trained CTDs are an integral part of this operation. This indicator provides information on the number of municipalities with operational SACs. DRAEP SOFIA (SRGR) , DRAEP SAVA (SRGR et CIRAE/SRPV), DRAEP BOENY, DREEH BOENY STD is the dismemberment of ministries. CTD: local authority			
□ STDs (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	77.00	77.00	4.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
► Farmers reached with agricultural assets and services (disaggregated by sex) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	28,204.00	28,204.00	20,600.00
Date	01-Aug-2017	21-Jun-2023	06-Dec-2023	30-Apr-2024
Comments:	SAVA : 8 567; SOFIA : 7 839; Iazafo : 3 208; Soanierano Ivongo : 2 336; Boeny : 6 254			
□ Female (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8,148.00	8,148.00	8,000.00
Date	11-Nov-2021	21-Jun-2023	06-Dec-2023	30-Apr-2024
Emergency Response Component				
► Number of Covid-19 tests conducted (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	82,195.00	272,799.00	272,799.00	350,000.00



Date	02-Nov-2020	21-Jun-2023	06-Dec-2023	30-Apr-2024
▶ 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	100.00	100.00	70.00
Date	30-Sep-2021	21-Jun-2023	06-Dec-2023	30-Apr-2024

Performance-Based Conditions

Data on Financial Performance

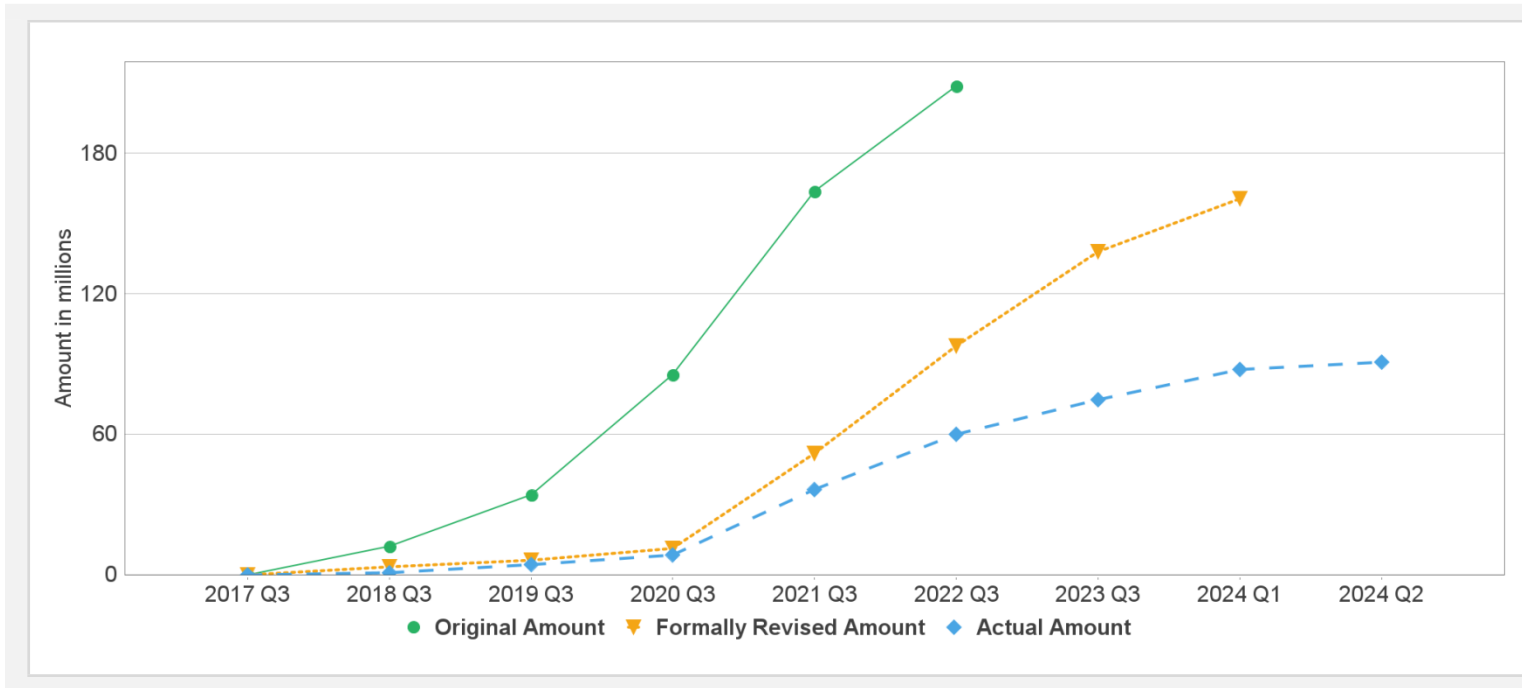
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P154698	IDA-59790	Effective	USD	65.00	65.00	0.00	67.84	0.25	100%
P154698	IDA-D8740	Effective	USD	40.00	40.00	0.00	14.11	22.82	38%
P157909	TF-A4482	Effective	USD	13.70	13.70	0.00	8.90	4.80	65%

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	30-Apr-2024
P154698	IDA-D8740	Effective	30-Jun-2021	21-Jul-2021	27-Jul-2021	01-Aug-2023	30-Apr-2024
P157909	TF-A4482	Effective	15-Feb-2017	20-Apr-2017	26-Oct-2017	01-Aug-2022	30-Apr-2024

Cumulative Disbursements



Restructuring History

Level 2 Approved on 18-Dec-2020 ,Level Approved on 22-Dec-2020 ,Level 2 Approved on 26-Apr-2022 ,Level 2 Approved on 27-Apr-2023

Related Project(s)

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