

## Madagascar Agriculture Rural Growth and Land Management Project (P151469)

AFRICA | Madagascar | Agriculture and Food Global Practice | IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 10 | ARCHIVED on 29-May-2020 | ISR41692 |

Implementing Agencies: Republic of Madagascar, MINISTERE DE L'AGRICULTURE

#### Key Dates

#### **Key Project Dates**

Bank Approval Date: 22-Mar-2016	Effectiveness Date: 05-Sep-2016
Planned Mid Term Review Date: 22-May-2020	Actual Mid-Term Review Date:
Original Closing Date: 30-Jun-2021	Revised Closing Date: 30-Jun-2022

#### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The proposed development objective is to improve rural land tenure security and access to markets of targeted farming households inselected agricultural value chains in the Project Areas, 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?

#### **Components** Table

Name

No

# Manie

Component 1. Agribusiness Value Chain Development:(Cost \$13.49 M)

Component 2. Support to Land Policy and Land Rights Registration: (Cost \$9.90 M)

Component 3. Support to Marketing Infrastructure Development and Maintenance: (Cost \$10.57 M)

Component 4. Project Management and Coordination:(Cost \$6.04 M) Component 5. Contingency Emergency Response:(Cost \$13.00 M)

Component 5. Contingency Emergency Response:(Cost \$13.00 M

# **Overall Ratings**

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

# Implementation Status and Key Decisions

Component 1- Support to Value chains -The project was able to catch up with the delays occurred in the past year. The current implementation rate speed will most probably allow achievement of indicators by the end of the project. During the past 8 months PIU and TAs were able to achieve from 25% to about 40% of the final targets, that will likely prove the capacity of the hired TAs to push the PIU to achieve project target within the remaining time. During this first of intervention of the TAs, they were able to provide substantial support aiming at increasing production and reinforce the producers structures (Producers organizations, Cooperatives). The focus now is to ensure sustainability by focusing in strengthening the linkage to market and private sector. Meat value chain: a senior consultant was hired to support the Ministry of Agriculture to speed up and coordinate the support (both from the WB and IFC) and to prepare a strategy to ensure consistency of the support provided.

Component 2 - Land Management - The component is undergoing reallocation of resources among its activities. A preliminary agreement with USAID to cover with satellite imagery the 6 regions not covered by CASEF has been reached. A recalculation of resources needed to achieve the planned objective in terms of PLOF (Plan Local de Occupation Fonciere and CF (Certificat Fonciere) is also ongoing.

Component 3 - Feeder roads rehabilitation. The roads to be rehabilitated have been identified and the interventions to make have been agreed. The designs are either ready or will be terminated within a month. Civil works are expected to start in the period July-August 2020 an to end by December 2021. The full amount allocated to the component is expected to be disbursed and the indicators met by the end of the project. Component 4 - Project management - The project still reports about USD 33,000 of ineligible expenses. The official Bank p[rocedure for their settlement has started and an official request to be sent to the Government is currently under WFAFO review. The PIU agreed, and the Ministry confirmed, that these expenses will be reimbursed by mid -2020. The PIU should report immediately to the Bank once this has been done or, in any case, inform the Bank about the ongoing situation by June 30, 2020.

#### Risks

### Systematic Operations Risk-rating Tool

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

### Results

### PDO Indicators by Objectives / Outcomes

Direct project beneficiar	es			
Direct project benefic	iaries (Number, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	64,802.00	76,366.00	874,137.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2022



Comments:	who benefit from ar that this indicator re (percentage). Base	Direct beneficiaries are people or groups who directly derive benefits from an intervention (i.e., children who benefit from an immunization program; families that have a new piped water connection). Please note that this indicator requires supplemental information. Supplemental Value: Female beneficiaries (percentage). Based on the assessment and definition of direct project beneficiaries, specify what proportion of the direct project beneficiaries are female. This indicator is calculated as a percentage.					
	This indicator did not increase as expected (for May 2020) due to the limited number of land cended delivered (please see comment on indicator on land certificate)						
□Female beneficiar	ies (Percentage, Custom Supple	ment)					
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	24.00	40.00	40.00			
► Targeted farmers' v	vith perception of improved acces	ss to markets (disaggregated b	y value chain) (Percentage,	Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	0.00	41.03	60.00			
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021			
		Perception index including triggers related to pre-identified market access barriers (ex: time from closer					
		mber of taxes paid, etc.). Annu	al targets.				
	marketing point, nu	mber of taxes paid, etc.). Annu	al targets.	- 			
□Targeted farmers'	marketing point, nu with perception of improved acco	mber of taxes paid, etc.). Annu ess to markets (disaggregated	al targets. by value chain) of which fen	nale (Percentage, Custom			
□Targeted farmers' Breakdown)	marketing point, nu with perception of improved accor Baseline	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous)	al targets. by value chain) of which fen Actual (Current)	nale (Percentage, Custom End Target			
□Targeted farmers' Breakdown) Value Date /olume of local agricu	marketing point, nu with perception of improved acco Baseline 0.00	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019	al targets. by value chain) of which fer Actual (Current) 46.17 15-May-2020	nale (Percentage, Custom End Target 60.00			
□Targeted farmers' Breakdown) Value Date ′olume of local agricu	marketing point, nu with perception of improved acco Baseline 0.00 30-Oct-2015	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019	al targets. by value chain) of which fer Actual (Current) 46.17 15-May-2020	nale (Percentage, Custom End Target 60.00			
□Targeted farmers' Breakdown) Value Date /olume of local agricu	marketing point, nu with perception of improved acce Baseline 0.00 30-Oct-2015 Itural products sourced from the f	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019 targeted areas by agribusiness	al targets. by value chain) of which fen Actual (Current) 46.17 15-May-2020 companies in s	nale (Percentage, Custom End Target 60.00 30-Jun-2021			
□Targeted farmers' Breakdown) Value Date /olume of local agricu > Diary value chain (n Value	marketing point, nu with perception of improved acco Baseline 0.00 30-Oct-2015 Itural products sourced from the f milk) (Liters (Million), Custom) Baseline	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019 targeted areas by agribusiness Actual (Previous)	al targets. by value chain) of which fen Actual (Current) 46.17 15-May-2020 companies in s Actual (Current)	nale (Percentage, Custom End Target 60.00 30-Jun-2021 End Target			
□Targeted farmers <sup>1</sup> Breakdown) Value Date /olume of local agricu > Diary value chain (n Value Date	marketing point, nu with perception of improved acco Baseline 0.00 30-Oct-2015 Itural products sourced from the f milk) (Liters (Million), Custom) Baseline 0.00	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019 targeted areas by agribusiness Actual (Previous) 0.83 06-Nov-2019	al targets. by value chain) of which fen Actual (Current) 46.17 15-May-2020 companies in s Actual (Current) 1.90	nale (Percentage, Custom End Target 60.00 30-Jun-2021 End Target 4.56			
□Targeted farmers <sup>2</sup> Breakdown) Value Date Volume of local agricu Diary value chain (n Value	marketing point, nu with perception of improved accor Baseline 0.00 30-Oct-2015 Itural products sourced from the f milk) (Liters (Million), Custom) Baseline 0.00 30-Oct-2015	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019 targeted areas by agribusiness Actual (Previous) 0.83 06-Nov-2019	al targets. by value chain) of which fen Actual (Current) 46.17 15-May-2020 companies in s Actual (Current) 1.90	nale (Percentage, Custom End Target 60.00 30-Jun-2021 End Target 4.56			
□Targeted farmers <sup>1</sup> Breakdown) Value Date /olume of local agricu > Diary value chain (n Value Date	marketing point, nu with perception of improved acco Baseline 0.00 30-Oct-2015 Itural products sourced from the f milk) (Liters (Million), Custom) Baseline 0.00 30-Oct-2015	mber of taxes paid, etc.). Annu ess to markets (disaggregated Actual (Previous) 0.00 06-Nov-2019 targeted areas by agribusiness Actual (Previous) 0.83 06-Nov-2019 Custom)	al targets. by value chain) of which fer Actual (Current) 46.17 15-May-2020 companies in s Actual (Current) 1.90 15-May-2020	nale (Percentage, Custom End Target 60.00 30-Jun-2021 End Target 4.56 30-Jun-2021			



► Cereals for and animal feed (Metric ton, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	490.00	530.00	2,793.00	
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021	
► Spices and fruits (Grenadilla,		. ,			
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	63.00	592.00	3,269.30	
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021	
Comments:		analysis carried out by the T be limited to the following val			

### Improve rural land tenure

► Targeted farmers' with improved perception of land tenure rights being recognized by a public authority (civic engagement indicator, gender indicator) (disaggregated by gender) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	56.10	80.00
Date	22-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021
Comments:		ere farmers would give ranking t within the family, trust of rent		

□ Targeted farmers' with improved perception of land tenure rights being recognized of which female (Percentage, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	37.78	40.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021

► Land parcels with use or ownership rights recorded as a result of the project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	186,107.00	186,107.00	500,000.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021
Comments:	admin system as a r women as a record During our last SPN CASEF under its ow	ures the number of land parcels result of the project. The TTL sh holder, either jointly or individua mission, we considered a cum in management during the 2 firs re recently issued by the private	nould also indicate the num ally. The baseline value is e ulative amount of (i) 117,00 st year of the project impler	ber of land parcels with expected to be zero. 00 land certificates issued by mentation and (ii) 70,000



by the State land administration units. Thus we entered in the system an amount of 186,000 land certificates in the last ISR.

During the ongoing MTR mission, we figured out that the 70,000 land certificates are still not recorded in the Municipal land books. However, this data is the one to be considered in the result framework. Those land certificates have not been recorded because the State land administration would now validate the Land Use Mapping (PLOF) conditional on the integration of the land titles applications. As long as the PLOF are not validated, the land administration does not accept the registration of the land certificates in the Municipal land books.

The MTR virtual mission allowed to find a technical solution to register the 70,000 pending land certificates. Thus, we still consider an amount of 186,000 issued land certificates to which will be added some more 120,000 land certificates still in the pipeline.

### Intermediate Results Indicators by Components

Component 1. Agribu	siness Value Chain Development			
Targeted farming h	nouseholds reporting larger volume	es of agricultural products broug	ght by buyers (Percentage,	Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	30.74	50.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021
► Client days of train	ing provided (number) (Number, C	Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	29,393.00	32,217.00	50,000.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021
Comments:	This indicator mease completed training r	ures the number of client days on nultiplied by the duration of train	of training provided i.e. the ning expressed in days.	number of clients who
Targeted farming h	nouseholds reporting hiring additio	nal paid non-family labour (Per	centage, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	49.56	60.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021
Component 2. Support	rt to Land Policy and Land Rights	Registration		
►Communal land of	fices that have land certification ca	pacity operational (Number, Cu	ustom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	72.00	110.00	149.00	191.00

	Communal land offi	ces that have the capacity to de	liver at least 10 land certifi	cates per month. Cumulativ
Comments:	targets.			
Land tenure deals with tenure deals with tenure deals	th the private sector following th	e principles for responsible agri	culture investments. (Num	ber, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Mahaa			, ,	5
Value	0.00	0.00	0.00	10.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021
Comments:	Methodology and cr targets.	iteria available in the Responsit	ble Agriculture Investments	guidelines. Cumulative
Component 3. Support to	o Marketing Infrastructure Deve	lopment and Maintenance		

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	75.00
Date	30-Oct-2015	06-Nov-2019	15-May-2020	30-Jun-2021

## Performance-Based Conditions

# Data on Financial Performance

# Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% D	isbursed	
P151469	IDA-57750	Effective	USD	53.00	53.00	0.00	31.20	21.52		59%	
P151469	IDA-D4320	Effective	USD	52.00	52.00	0.00	6.84	44.77		13%	
Key Dates (by loan)											
Project	Loan/Credit/TF	Status	Approval Date	e Signi	ng Date	Effectiveness D	ate Orig. (	Closing Date	Rev. Closing I	Date	
P151469	IDA-57750	Effective	22-Mar-2016	08-A	pr-2016	05-Sep-2016	30-Ju	30-Jun-2021		30-Jun-2021	
P151469	IDA-D4320	Effective	01-Mar-2019	26-M	ar-2019	24-Jun-2019	30-Ju	n-2022	30-Jun-2022		

### **Cumulative Disbursements**



# **PBC Disbursement**

PBC ID	PBC Type Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC

## **Restructuring History**

Level 2 Approved on 07-Aug-2017

### Related Project(s)

P166133-Madagascar Agriculture Rural Growth and Land Management - Additional Financing