



Operation Number: **SU-L1033**  
 Year- PMR Cycle: **Second period Jan-Dec 2013**  
 Last Update: **7/17/2014**  
 PMR Validation Stage: **Validated by Chief of Operations**

Chief of Operations validation date: **07/20/2014**  
 Division Chief validation date:  
 Country Representative validation date:

Inter-American Development Bank - IDB  
 Office of Strategic Planning and Development Effectiveness

## Operation Profile

### Basic Data

Operation name:	Modernization of Agricultural Public Services - I	Loan Number:	3126/OC-SU
Executing Agency (EA):	MINISTRY OF FINANCE		
Team Leader:	Martel,Pedro V.	Sector/Subsector:	AGRICULTURAL POLICY
Operation Type:	Loan Operation	Overall Stage:	Closed (All the loans are closed).
Lending Instrument:	Policy Base Loan	Country:	SURINAME
Borrower:	REPUBLIC OF SURINAME	Convergence related Operation(s):	

### Total Cost and Source

	Original IDB	Current Active IDB	Local Counterpart	Co-Financing/Country	Total operation cost - Original Estimate
SU-L1033	\$15,000,000.00	\$15,000,000.00	\$0.00	\$0.00	\$15,000,000.00

### Available Funds (US\$)

	Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Balance
SU-L1033	\$15,000,000.00	\$0.00	0.00%	\$15,000,000.00

### Environmental and Social Safeguards

Main Operation	
Impacts Category:	B13
Safeguard Performance Rating:	
Safeguard Performance Rating - Rationale:	

### Reformulation Information

Main Operation	
Was/Were the objective(s) of this operation reformulated?	NO
Date of approval:	

## Results Matrix

### Impacts

No information related to this operation.

### Outcomes

Outcome:	0 To Improve the performance of the data Collection and analysis
Observation:	

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of publications from data generated using probabilistic method		# of Publications	0.00	2012	LVV Agricultural Statistics. LVV publications		P	1.00	2.00		3.00
							P(a)	0.00	1.00	2.00	
							A	0.00			
<b>Outcome:</b>	0 To Improve the performance of the agricultural health and food safety services										
<b>Observation:</b>											
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of alert notifications for Food ( fish fruits and vegetables) generated by the EU		# of Alerts	15.00	2012	EU's Rapid Alert System for Food and Feed		P	15.00	10.00	7.00	10.00
							P(a)				
							A				
0.1 Performance Index of the plant system as measured by IICA-PVS tool		PI Index	30.00	2012	IICA-National Plant Protection Organizations, Performance, Vision Strategy tool		P			45.00	0.00
							P(a)				
							A				
0.2 Performance Index of the animal system as measured by OIE-PVS methodology		PI Index	42.00	2012	OIE Performance Veterinary Service Tool		P			60.00	0.00
							P(a)				
							A				
0.3 Number of major animal diseases for which Suriname obtains OIE free status certification		# of diseases	0.00	2012	OIE		P			1.00	0.00
							P(a)				
							A				
0.4 Number of major Plant pests for which Suriname obtains IPPC- ISPM free status certification		# of certification	0.00	2012	IPPC-ISPM		P			1.00	0.00
							P(a)				
							A				
<b>Outcome:</b>	0 To Improve the performance of the agricultural innovation services										
<b>Observation:</b>	Some indicators do not have Outputs scheduled for 2014.										

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP
0.0 % innovation projects that are being implemented according to scheduled time		% of Projects	0.00	2012	LVV Report of Agricultural Innovation Projects Monitoring and Evaluation System		P		80.00	0.00
							P(a)			
							A			
0.1 % of LVV's recurrent resources allocated agricultural innovation projects		% of Projects	0.00	2012	LVV Report of Agricultural Innovation Projects Monitoring and Evaluation System		P		7.00	0.00
							P(a)			
							A			

**Outcome:** 0 To increase capacity in agricultural research

**Observation:** Some indicators do not have Outputs scheduled for 2014.

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of New professionals operating in agricultural innovation projects		# of new Professionals	0.00	2012	LVV Report of Agricultural Innovation Projects Monitoring and Evaluation System		P		4.00	0.00	
							P(a)				
							A				
0.1 Number of Trained professionals operating in agricultural innovation projects		# of Trained professionals	0.00	2012	LVV Report of Agricultural Innovation Projects Monitoring and Evaluation System		P		15.00	15.00	15.00
							P(a)				
							A				

**Outcome:** 0 Increase in the collaborations with national and International research institutions formulated

**Observation:**

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of collaborations with external partners National /International research institutions formulated		# of Collaborations	2.00	2012	LVV Report of Agricultural Innovation Projects Monitoring and Evaluation System		P	2.00	2.00	3.00	2.00
							P(a)				
							A				

**Outcome:** 0 To Improve the effectiveness and sustainability of D& I systems

Observation:											
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of hectares irrigated with improved water applications and drainage		area in ha	2,972.00	2014	LVV report on irrigation and Drainage rehabilitation projects. Improved means that the drainage and irrigation systems have been rehabilitated		P	4,007.00	4,007.00	6,007.00	4,007.00
	P(a)										
	A										

**Outcome:** 0 To improve the governance and institutions of the D&I systems

**Observation:**

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of WBs with approved and implemented maintenance plans		# of Waterboards	0.00	2012	LVV report on irrigation and Drainage rehabilitation projects.		P			6.00	0.00
	P(a)										
	A										

**Outcome:** 0 To Improve LVV's capacity for sustainable fisheries management

**Observation:**

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	2013	2014	2015	EOP	
0.0 Number of fishing licences issued by LVV		Licences	912.00	2012	Success: declining number of Licenses... LVV Fisheries information System		P			820.00	0.00
	P(a)										
	A										

## Outputs: Annual Physical and Financial Progress

Policy Support for Sustainable Fisheries Management		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2013	EOP	2013	EOP		
Fisheries Monitoring Control and Surveillance system approved by council of Ministers	System	P	1.00	1.00	P		
		P(a)	0.00	1.00	P(a)		
		A	0.00	1.00	A		
Fisheries Management Plan ( FMP) published by LVV	Plan	P	1.00	1.00	P		
		P(a)	0.00	1.00	P(a)		
		A	0.00	1.00	A		
Ministerial Ordinance prepared by LVV Department of Fisheries according to FMP	Ordinance	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Harvest Control Rules for shrimp and ground fisheries developed LVV Department of Fisheries	Rule	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Modernization of the Drainage and Irrigation Services		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2013	EOP	2013	EOP		
Inter- Ministerial Irrigation and Drainage Coordination working group established by the respective Minisistries	Working Group	P	1.00	1.00	P		
		P(a)	0.00	1.00	P(a)		
		A	0.00	1.00	A		
Suriname Irrigation and Drainage Vision formulated by IMIDCWG	Document	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Manual of Operations to establish water Boards endorsed by IMIDCWG	Manual	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Operation and maintenance work-plans of six Water Boards endorsed by RO and LVV	Work-Plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Six by laws of Waterboards approved by RO	By law	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Suriname Irrigation and drainage Vision approved by Council of Ministers	Document	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Implementation of the Operation and maintenance plans certified by LVV and RO	Certified plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Agriculture Innovation		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2013	EOP	2013	EOP		
Agriculture Innovation Strategy published by LVV	Strategy	P	1.00	1.00	P		
		P(a)	0.00	1.00	P(a)		
		A	0.00	1.00	A		
The National Agriculture Innovation Board Installed by LVV	Board	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Human Resource Plan for Agricultural innovation approved by LVV	Plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		

Project Management System for agricultural innovation activities developed and being implemented by LVV	System	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Strategic guidelines for linkages to partners outside of the country approved by LVV	Guideline	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
<b>Modernization of the Agricultural Statistics</b>		<b>Physical Progress</b>			<b>Financial Progress</b>		
<b>Outputs</b>	<b>Unit of Measure</b>		2013	EOP		2013	EOP
Agricultural Information System set up and functioning	System	P		0.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Manual of Operation of Agricultural information System approved by LVV	Manual of Operation	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Agri-cultural Data Collection plan approved by LVV	Plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Agricultural Census 2008-2009	Census	P	1.00	1.00	P		
		P(a)		1.00	P(a)		
		A	0.00	1.00	A		
<b>Modernization of the Agricultural Health and Food Safety Services</b>		<b>Physical Progress</b>			<b>Financial Progress</b>		
<b>Outputs</b>	<b>Unit of Measure</b>		2013	EOP		2013	EOP
Food safety Protocols operational	Protocols	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Inter- Ministerial Working Group for Food Safety (IMWGFS) established by respective Ministries	Working Group	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Food Safety Strategy approved by IMWGFS	Working Group	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Food safety Regulations for food production, post harvesting and processing plans approved by IMWGFS	Plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Regulation of Animal Acts approved by LVV	Regulations	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Animal Health Human Resources and Infrastructure and Equipment Plan being implemented by LVV	Plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
National Animal Disease Surveillance and Monitoring Plan being implemented by LVV	Plan	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Regulation of Plant health Acts approved by LVV	Acts	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		
Strategy for declaring the country free of major animal diseases approved by LVV	Strategy	P		1.00	P		
		P(a)		0.00	P(a)		
		A		0.00	A		

Protocols and rules procedures for animal border control and quarantine being implemented by LVV	Protocol document	P	1.00	P	
		P(a)	0.00	P(a)	
		A	0.00	A	
Plant Health Human Resources and Infra-structure and Equipment plan being implemented by LVV	Plan	P	1.00	P	
		P(a)	0.00	P(a)	
		A	0.00	A	
National Plant Disease Surveillance and Monitoring Plan being implemented	Plan	P	1.00	P	
		P(a)	0.00	P(a)	
		A	0.00	A	
Protocols and rules procedures for plant border control and quarantine being implemented by LVV	Protocol document	P	1.00	P	
		P(a)	0.00	P(a)	
		A	0.00	A	
Strategy for determining the country status of major plants pests approved by LVV	Strategy	P	1.00	P	
		P(a)	0.00	P(a)	
		A	0.00	A	

Total Cost		2013	Total Cost
	P		
	P(a)		
	A		

### Changes to the Matrix

No information related to this operation.

Please note that the Overall Stage represents the stage of the operation at the time of this report's publication, which might not necessarily match the stage of the operation during the PMR Cycle to which the report pertains.