



## Resilient Productive Landscapes in Haiti (P162908)

LATIN AMERICA AND CARIBBEAN | Haiti | Agriculture and Food Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 9 | ARCHIVED on 29-Jun-2022 | ISR51551 |

Implementing Agencies: Ministry of Agriculture, Natural Resources and Rural Development (MARNDR), Ministry of Economy and Finance, Ministry of Environment

**Key Dates****Key Project Dates**

Bank Approval Date: 01-Mar-2018

Effectiveness Date: 10-Jul-2018

Planned Mid Term Review Date: 25-Apr-2022

Actual Mid-Term Review Date: 16-May-2022

Original Closing Date: 31-Dec-2023

Revised Closing Date: 31-Dec-2023

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project Development Objectives are: (i) to improve the adoption of resilience-enhancing agricultural and landscape management practices in selected sub-watersheds; and (ii) to enable the Government to respond promptly and effectively to an eligible emergency.

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

No

**Components Table**

Name

Strengthening of institutional and organizational capacities for landscape level interventions:(Cost \$7.06 M)

Investments to strengthen resilient agricultural production and practices:(Cost \$14.33 M)

Project Coordination and Monitoring and Evaluation:(Cost \$2.67 M)

Contingency Emergency Response Component:(Cost \$9.90 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"/> Substantial

**Implementation Status and Key Decisions**

Although the Project has been facing multiple constraints, leading to slow implementation rate and lagging disbursements until recently, the recent changes operated in the PIU and the support provided by the RESEPAG Project have helped achieve a stronger implementation of activities and an increase in disbursements. The ratings are now upgraded to "Satisfactory" based on tangible improvements and the carrying out of actions as agreed with previous missions. Main achievements have been the following: (a) Component 1, considerable progress that has been achieved regarding the institutional strengthening of the Haitian Biodiversity Fund (FHB) and the National Center for Geo-Spatial Information (CNIIGS), as well as the preparation of four participatory sub-watershed management plans; (b) Component 2, supported the carrying out of substantial infrastructure



improvement activities, that benefitted about 4,575 people, involving rehabilitating and realigning of irrigation canals, building family cisterns, establishment of vegetation conservation strips and soil protection measures in several basins; (c) CERC Component, it was triggered to help implementation of activities helping local residents in the project's intervention municipalities whose agricultural means of production were impacted by the earthquake of August 14, 2021, which lead to benefit about 64,079 beneficiaries (51108 men and 12971 women) in both the South and the Nippes Regions and (d) Financial Management and Procurement are now considered "Satisfactory", based on the successful implementation of the actions recommended in previous missions.

## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Improve the adoption of resilience-enhancing agricultural and landscape management practices				
▶ Farmers adopting improved agricultural technology (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,200.00	1,200.00	2,200.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
☐ of which female (in percentage) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	40.00	40.00	33.00



► Land area under sustainable landscape management practices (Hectare(Ha), Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	556.00	556.00	1,500.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
► Share of targeted farmers with improved market access (%) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	35.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023

### Intermediate Results Indicators by Components

Strengthening of institutional and organizational capacities for landscape level interventions				
► 1.1. Comprehensive Master Plan (MARNDR / MdE) in place for the implementation of the Resilient Productive Landscapes approach (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
► 1.2a. Number of sub-watersheds with participatory plans developed (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	4.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
Comments:	Target achieved.			
► 1.2b. Number of sub-watersheds with investments plans developed (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
► 1.3a. Spatial decision support tool for the prevention and / or management of climatic risks operational (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes



Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
<b>► 1.3b. Spatial decision support tool for the prevention and / or management of climatic risks applied to the area covered by the Project. (Hectare(Ha), Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	6,000.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
<b>► 1.4a. Haiti National Trust legally established (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
Comments:	The Haiti National Trust Fund for Biodiversity (Fond Haitien pour la Biodiversite) has been legally established (published in Le Moniteur on April 30,2020)			
<b>► 1.4b. Haiti National Trust operational (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023

Investments to strengthen resilient agricultural production and practices				
<b>► 2.1a. Farmers' field schools promoting a RPL approach established FFS (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	65.00	35.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
Comments:	A total of 65 FFS have already been set up in the 4 selected sub-watersheds, which is higher than the initial target of the indicator. This achievement will allow a quick start of activities once the incentive and support operator to the CEP has been enrolled, in support of the goal to train and support farmers and communities in selected sub-watersheds in the adoption of improved agricultural practices (nutrition, climate, productivity) through the provision of improved technical packages.			
<b>► 2.1b. Farmers participating in the FFS (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	1,300.00	700.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
Comments:	This is significant progress recently achieved, in spite of the limitations imposed by the reduced security and the constraint derived from the Covid-19 pandemic. It was achieved thanks to the establishment and			



operation of the 65 FFS and in response to the existing demand for the services offered, averaging 20 trainees per FFS.				
□of which female (in percentage) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	33.00
▶2.2a. Sub-projects supported by the RPL Project improving access to markets for products from targeted areas (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	40.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
▶2.2b. Members of the groups benefiting from sub-projects (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	500.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
□of which female (in percentage) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
▶3. Percentage of beneficiaries satisfied with Project interventions (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	85.00	86.40	75.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
Comments:	of which 33% women of a 33% target			
□of which female (in percentage) (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	40.00	40.00	33.00
Date	05-Oct-2017	22-Nov-2021	31-May-2022	31-Dec-2023
▶4. Number of farmers provided with climate-resilient crop varieties/seeds (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8,922.00	20,968.00	550.00



Date	05-Oct-2020	22-Nov-2021	31-May-2022	31-Dec-2023
Comments:	This achievement was reached mainly as a consequence of the successful distribution of inputs carried out under the CERC emergency component and in response to the Earthquake that hit the region on August 2021.			
<b>►5. Farmers receiving urgent production inputs and services under CERC (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	31,616.00	64,079.00	21,490.00
Date	30-Apr-2020	22-Nov-2021	31-May-2022	30-Apr-2021
<b>□of which female (in percentage) (Percentage, Custom Supplement)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	39.00	39.00	33.00

### Performance-Based Conditions

#### Data on Financial Performance

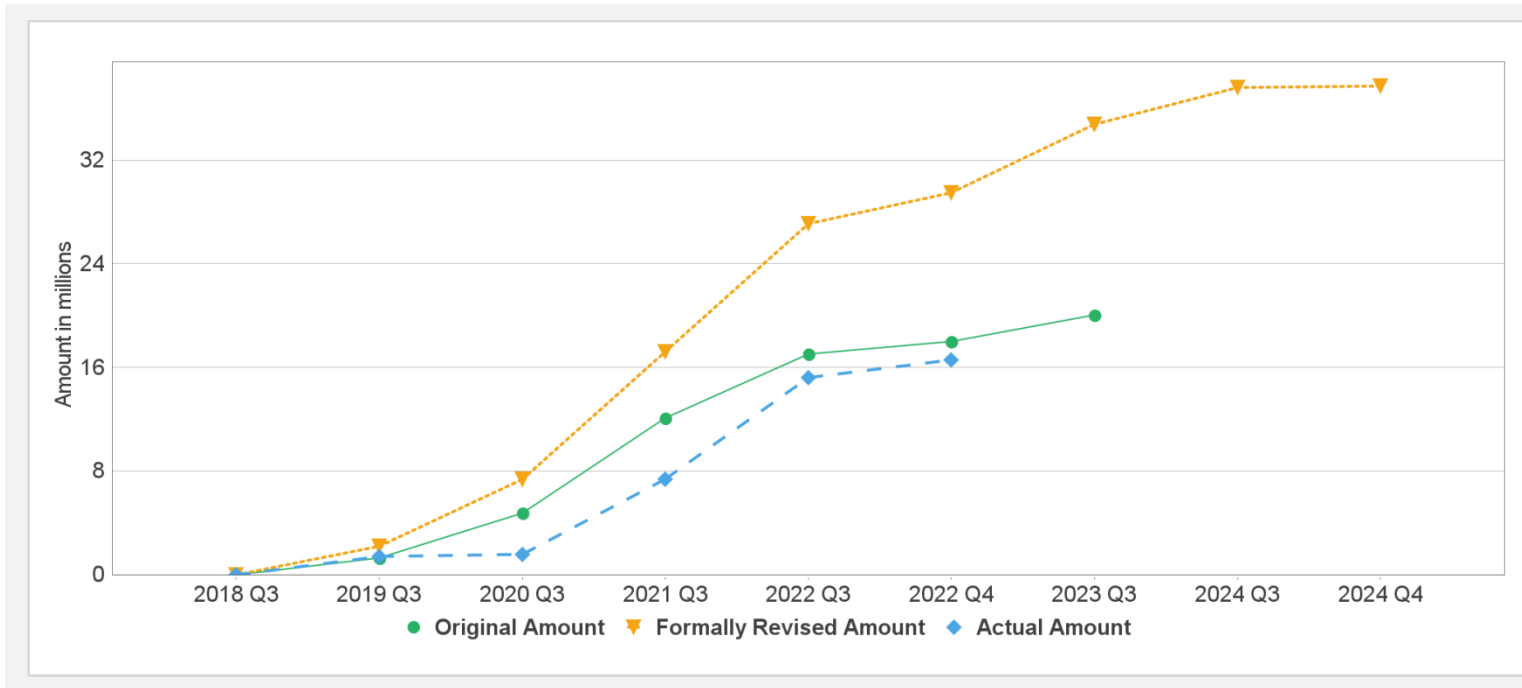
#### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P162908	IDA-D2720	Effective	USD	15.00	15.00	0.00	14.77	0.11	99%
P162908	IDA-D7420	Effective	USD	7.75	7.75	0.00	1.27	6.24	17%
P162908	TF-A6551	Effective	USD	6.21	6.21	0.00	0.55	5.66	8.9%

#### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P162908	IDA-D2720	Effective	01-Mar-2018	13-Apr-2018	10-Jul-2018	31-Dec-2023	31-Dec-2023
P162908	IDA-D7420	Effective	19-Nov-2020	28-Dec-2020	23-Feb-2021	31-Dec-2023	31-Dec-2023
P162908	TF-A6551	Effective	13-Apr-2018	13-Apr-2018	10-Jul-2018	31-Dec-2023	31-Dec-2023

#### Cumulative Disbursements



### Restructuring History

There has been no restructuring to date.

### Related Project(s)

P165551-Resilient Productive Landscapes in Haiti ,P175176-Haiti Resilient Productive Landscapes Additional Financing