



## Strengthening DRM and Climate Resilience Project (P165870)

LATIN AMERICA AND CARIBBEAN | Haiti | Urban, Resilience and Land Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2019 | Seq No: 1 | ARCHIVED on 21-Aug-2019 | ISR38289 |

Implementing Agencies: Ministry of Interior and Local authorities, Ministry of Economy and Finance

### Key Dates

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Bank Approval Date: 16-May-2019	Effectiveness Date: 07-Aug-2019
Planned Mid Term Review Date: 15-Jun-2022	Actual Mid-Term Review Date: --
Original Closing Date: 30-Apr-2025	Revised Closing Date: 30-Apr-2025

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to improve: (i) early warning and emergency evacuation capacity in selected municipalities in high climate risk-prone areas, and (ii) the provision of and accessibility to safe havens.

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

No

### Components

Name

Strengthening Disaster Preparedness and Emergency Response Capacity; and Promoting Building Regulation and Resilient Construction Practices:(Cost \$8.00 M)  
Construction and Rehabilitation of "Safe Havens":(Cost \$23.00 M)  
Contingent Emergency Response  
Project Management and Implementation Support:(Cost \$4.00 M)

### Overall Ratings

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

### Implementation Status and Key Decisions

This is the first ISR after Board Approval obtained on May 16, 2019. The project became effective on August 7, 2019 and is progressing according to plans.

**Main activities under the shelter Component:** The procurement process for the two main contracts under Component 2 "Construction and Rehabilitation of "Safe Havens" for the shelter design firm and the Delegated Implementing Agencies (MDOD) in charge of construction were launched in June 2019.



**Project management:** Effectiveness was declared on August 7, 2019. UCP, the project implementation unit is currently processing the opening of the Designated Account and the authorized signatories. The hiring process for the Financial Management Specialist and the safeguards specialists has been launched.

## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Population is warned with reliable information and provided with effective evacuation support				
▶ Number of CCPCs with excellent competencies in emergency planning and management, in high climate risk-prone areas - Level 1 certification (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	10.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2024
Comments:	Number of level 1-certified CCPC with competencies in emergency planning and management rated as excellent, out of the 70 municipalities in high climate risk-prone areas. The certification is a measure of CCPC's ability to handle emergency situations. It validates adequate training in Internal management, Shelters management, Emergency planning, operations and links with local authorities. This certification encompasses 4 levels Level 1 : Excellent Level 2 : Good Level 3 : Average Level 4 : Weak			
▶ Improved National Early Warning and Communication System for Hydromet events based on approved and adopted standard protocols (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target

Value	No	--	No	Yes
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2024
Comments:	The DPC approved and adopted a comprehensive protocol, cascading from national to departmental to regional and local level to spread timely information to the population and trigger evacuation processes in case of an adverse climate event.			

Population takes refuge in a safe haven that is accessible and provides emergency needs				
► Increase in number of people living in flood-risk areas who are covered by a safe haven (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	20.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2024
Comments:	Percentage increase of number of people living in flood areas in the five departments with access to safe havens. Safe havens constructed/ rehabilitated by the project take into account gender, disability and resilience to natural hazards standards. 20 percent increase in the number of people covered by a shelter is an estimation based on limited baseline information in the Gran Sud. Today, preliminary estimations indicate that existing shelters cover about 58,000 of the 230,000 people at risk in 69 section communales of the Grand Sud (about 24 percent coverage). The shelter data collection currently ongoing under PRGRD will provide more detailed baseline data on current shelter capacity.			
▲ Increase in number of females living in flood-risk areas who are covered by a safe haven (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	20.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2024

## Intermediate Results Indicators by Components

Strengthening Disaster Preparedness and Emergency Response Capacity & Promoting Building Regulation				
► Number of CCPCs with improved competencies in emergency planning and management - Level 2 certification (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	118.00	--	118.00	140.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2025
Comments:	Number of level 1-certified CCPC with improved competencies in emergency planning and management rated as excellent. The certification is a measure of CCPC's ability to handle emergency situations. It validates adequate training in Internal management, Shelters management, Emergency planning, operations and links with local authorities. This certification encompasses 4 levels Level 1 : Excellent Level 2 : Good Level 3 : Average Level 4 : Weak			
► Share of municipalities in risk-prone areas with an improved emergency preparedness and response capability (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	--	0.00	90.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2025
Comments:	Percentage of targeted municipalities for shelters investments, with an and updated and effective municipal contingency plan			
<b>►Percentage improvement in the level of understanding of early warning messages (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	60.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2025
Comments:	Measured improvement of population's understanding of Early warning messages on the basis of a survey that will be undertaken at the beginning of the project to establish the baseline in selected municipalities			
<b>►Number of persons trained to apply resilient construction techniques (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	17,000.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2025
Comments:	Number of persons (municipal staff, masons, homeowners, architects and engineers) in the targeted municipalities provided with construction advisory, training in safe construction practices, and awareness towards climate change and adaptation/ mitigation measures applicable to construction			

<b>Construction and rehabilitation of safe havens</b>				
<b>►Number of safe havens constructed/rehabilitated by the project (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	30.00
Date	03-Jun-2019	--	16-Aug-2019	30-Apr-2025
Comments:	Number of safe-havens constructed or rehabilitated by the project in selected municipalities in the climate risk-prone areas.			
<b>▲Number of safe havens constructed/ rehabilitated by the project benefitting from gender friendly infrastructure design (Number, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	27.00
Date	03-Jun-2019	--	16-Aug-2019	30-Apr-2025
<b>►Share of women participation in the shelter management committees for each "safe-haven" constructed/ rehabilitated by the project (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	50.00
Date	03-Jun-2019	--	16-Aug-2019	03-Jun-2025



Comments:	At least 50 percent of community-led shelter management committees participants are women			
<b>►Share of women leadership in the shelter management committees for each “safe-haven” constructed/ rehabilitated by the project (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	50.00
Date	03-Jun-2019	--	16-Aug-2019	25-Apr-2025
Comments:	At least 50 percent of community-led shelter management committees focal points are women			
<b>►Percentage of grievances appropriately addressed as part of the Project (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	90.00
Date	03-Jun-2019	--	16-Aug-2019	30-Apr-2025
Comments:	Complaints related to the project activities are timely addressed by the PIU in collaboration with local authorities in accordance with the project Grievance Redress Mechanism.			
<b>►Percentage of beneficiaries reporting satisfaction with project interventions (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	90.00
Date	03-Jun-2019	--	16-Aug-2019	30-Apr-2025
Comments:	Measured on the basis of the "Citizens Perception Survey" that will be undertaken at the beginning of the project to establish the baseline (Component 2)			

## Data on Financial Performance

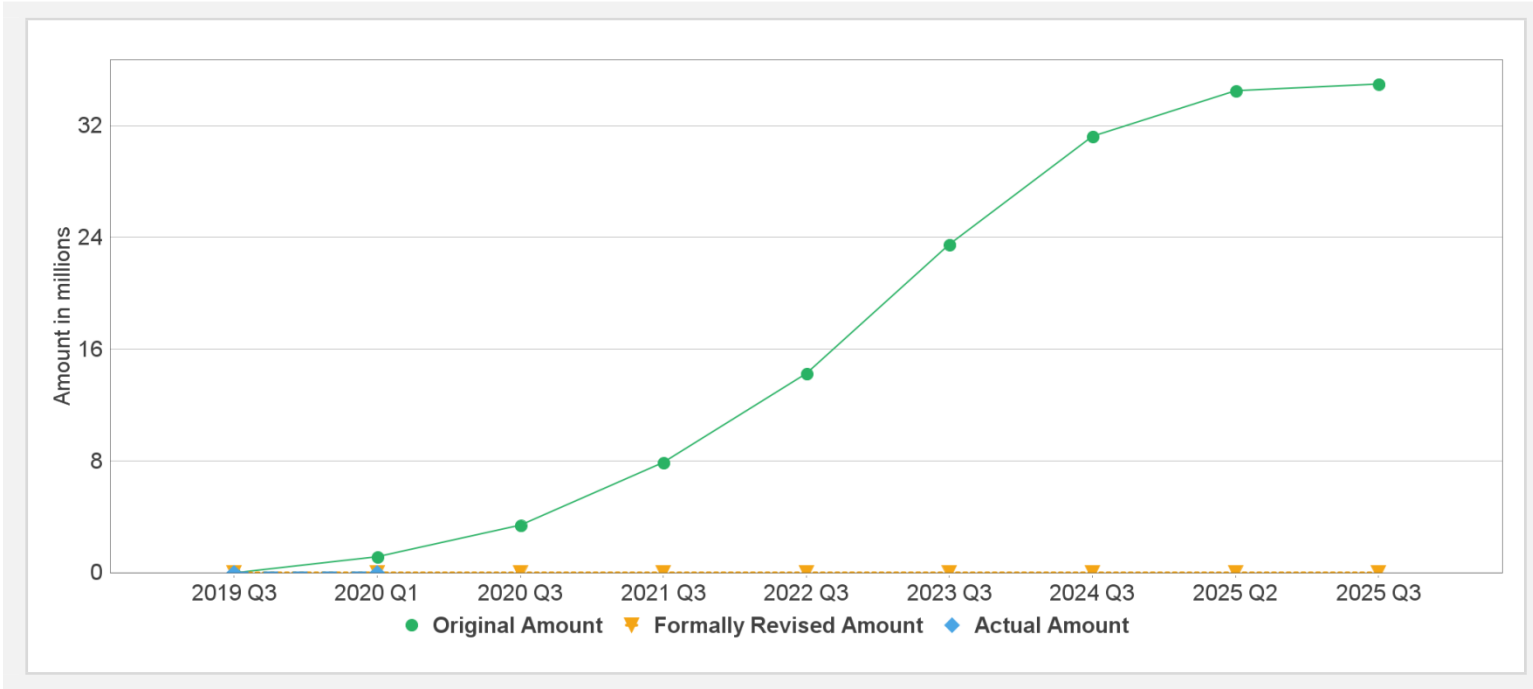
### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P165870	IDA-D4720	Effective	USD	35.00	35.00	0.00	0.00	34.81	0%

### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P165870	IDA-D4720	Effective	16-May-2019	05-Jun-2019	07-Aug-2019	30-Apr-2025	30-Apr-2025

### Cumulative Disbursements



### Restructuring History

There has been no restructuring to date.

### Related Project(s)

There are no related projects.