## Improving Climate Data and Information Management (P129633)

LATIN AMERICA AND CARIBBEAN | Jamaica | Environment & Natural Resources Global Practice |
Recipient Executed Activities | Investment Project Financing | FY 2016 | Seq No: 1 | ARCHIVED on 29-Dec-2015 | ISR20844 |

Implementing Agencies: Planning Institute of Jamaica (PIOJ)

## **Key Dates**

#### **Key Project Dates**

Bank Approval Date:28-Jul-2015
Planned Mid Term Review Date:15-May-2018

Original Closing Date:30-Apr-2021

Effectiveness Date:14-Dec-2015
Actual Mid-Term Review Date:-Revised Closing Date:30-Apr-2021

## **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The project development objective is to improve the quality and use of climate related data and information for effective planning and action at local and national levels.

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

#### Components

Name

Public Disclosure Authorized

Component 1: Upgrading hydro-meteorological data collection, processing and forecasting systems:(Cost \$4.01 M)

Component 2: Climate Resilient Planning and Hydro-meteorological Information Services:(Cost \$1.39 M)

Component 3: Climate Change Education, Awareness and Behavior Change:(Cost \$0.72 M)

Component 4: Project Management, Monitoring and Evaluation:(Cost \$0.68 M)

#### **Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO		<ul><li>Satisfactory</li></ul>
Overall Implementation Progress (IP)		<ul><li>Satisfactory</li></ul>
Overall Risk Rating		Moderate

## Implementation Status and Key Decisions

The project was approved by the Board on July 28th 2015 and is financed by a grant in the amount of US\$ 6.8 million from the Pilot Program for Climate Resilience (PPCR) under the Strategic Climate Fund of the Climate Investment Funds. The Grant Agreement was signed on October 2nd 2015. All effectiveness conditions were met and effectiveness was declared on December 14th 2015. The project implementation unit (PIU) has been established and is operational.

## **Risks**

#### **Systematic Operations Risk-rating Tool**

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance			Moderate
Macroeconomic			<ul><li>Substantial</li></ul>
Sector Strategies and Policies			• Low
Technical Design of Project or Program			Moderate
Institutional Capacity for Implementation and Sustainability			<ul><li>Moderate</li></ul>
Fiduciary			Moderate
Environment and Social			Moderate
Stakeholders			<ul><li>Low</li></ul>
Other			Moderate
Overall		-	Moderate

#### **Results**

## **Project Development Objective Indicators**

Increased satisfaction of the users of improve	ed climate data and informatior	services (Percentage, Custom)
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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	15.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

## ▶ Integration of climate data and information into a health sector plan (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N		N	Υ
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

#### ▶ Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	0.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

## ▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	30.00

#### **Overall Comments**

No data yet since the Project activities have not started yet.

#### **Intermediate Results Indicators**

#### ▶ Improved quality (i.e. accuracy, lead time, and coverage ) of extreme weather forecasts (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	5.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

# ▶ Improved quality (i.e. data from weather stations reaching data processing center in line with WMO performance standard) of climaterecording network and data collection instruments (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	50.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

#### ▶ Number of Manpower Trained under the Project (number of people) (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	300.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

#### ▶ Percentage of meteorological, hydromet and agromet equipment installed and operational (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			100.00
Date	01-Sep-2015			01-Sep-2020

▶ Doppler Radar installed and operational	(Yes/No,	Custom)
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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N		N	Υ
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

## ▶ Accurate and high resolution national and sectoral climate change scenarios developed (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N		N	Υ
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

#### ▶ Improved access to early warning and alert systems for targeted vulnerable communities (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	50.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

## ▶ Change in climate change knowledge, attitude and practice (KAP) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	75.00
Date	01-Sep-2015		01-Dec-2015	01-Sep-2020

#### **Overall Comments**

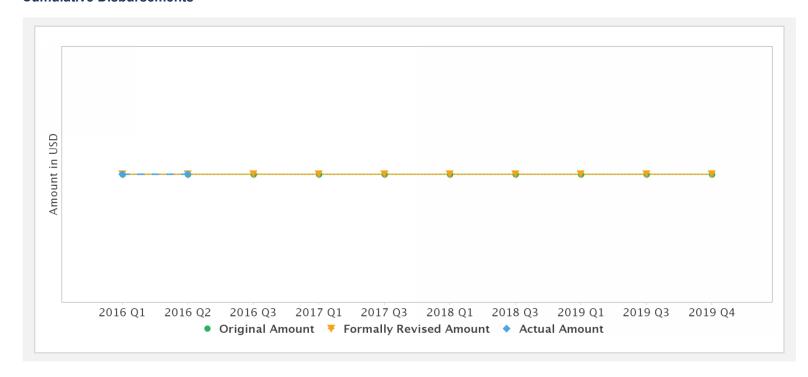
No data yet since the Project activities have not started.

## **Data on Financial Performance**

## Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	d Disbursed
P129633	TF-A0433	Effective	USD	6.80	6.80	0.00	0.00	6.80	0%
Key Dates (by loan)									
Project	Loan/Credit/TF	Status	Approval Date	e Signir	ng Date	Effectiveness [	Date Orig.	Closing Date	Rev. Closing Date
P129633	TF-A0433	Effective	28-Jul-2015	02-Oc	t-2015	14-Dec-2015	30-Ap	r-2021	30-Apr-2021

#### **Cumulative Disbursements**



## **Restructuring History**

There has been no restructuring to date.

# Related Project(s)

There are no related projects.