Emergency Agricultural Livelihoods and Climate Resilience Project (P166328)

LATIN AMERICA AND CARIBBEAN | Dominica | Agriculture and Food Global Practice | IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 9 | ARCHIVED on 05-Apr-2022 | ISR50791 |

Implementing Agencies: Ministry of Finance, Ministry of Blue and Green Economy, Agriculture, and National Food Security

### **Key Dates**

#### **Key Project Dates**

Bank Approval Date: 13-Apr-2018 Effectiveness Date: 09-Oct-2018

Planned Mid Term Review Date: 16-Dec-2021 Actual Mid-Term Review Date: 11-Jan-2022

Original Closing Date: 30-Jun-2023 Revised Closing Date: 30-Jun-2023

### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to contribute to restoring agricultural livelihoods and enhancing climate resilience of farmers and fisherfolk affected by Hurricane Maria in Dominica.

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

Yes

Public Disclosure Authorized

Board Approved Revised Project Development Objective (If project is formally restructured)

The Project Development Objective (PDO) is to: (i) contribute to restoring agricultural livelihoods and enhancing climate resilience of farmers and fisherfolk affected by Hurricane Maria in Dominica and (ii) provide a response in the event of an eligible crisis or emergency.

#### Components

Name

Restoration of the Productive Base for the Recovery of Agricultural Livelihoods: (Cost \$16.50 M) Restoration of Key Productive Infrastructure and Institutional Strengthening:(Cost \$10.60 M)

Project Management and Coordination:(Cost \$2.40 M)

Contingency Emergency Response:(Cost \$3.60 M)

## **Overall Ratings**

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

### Implementation Status and Key Decisions

### Summary of Implementation Status.

3,142 crop farmers had signed agreements (68% of the overall target of 4,600 farmers) to receive tools and supplies (fertilizers, agrochemicals, and seeds) to restore their basic productive capacity, 25% of which are female farmers. Of this total, 2,473 farmers (79%) have partially collected tools and supplies. For livestock farmers, a total of 321 applications were received by the PIU, 284 structures have been assessed, of which 119 have

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Under the fisheries activity, 301 applications were received for assistance for fishing vessels (115 vessels and five (5) canoes) and engines restoration (181). A total of 108 engines (50 hp and 100 hp) have been distributed. As of now physical works have been partially completed on the CLF and the north-east agricultural offices, however significant work remains for both these structures.

The GoCD has submitted a request for the CERC deadline to be extended and money reallocated from savings in other components to finance cash transfer for a 1000 additional farmers (in addition to the 2,210 farmers who have already recieved cash grants under the CERC) for a budget of US\$500,000.

### Risks

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

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

#### Results

#### PDO Indicators by Objectives / Outcomes

to contribute to restoring agricultural livelihoods and enhancing climate resilience of farmers Farmers adopting improved agricultural technologies (including climate resilience) (Number, Custom) Baseline Actual (Previous) Actual (Current) **End Target** 0.00 Value 2,787.00 2,787.00 3,600.00 01-May-2018 Date 25-Jun-2021 25-Jun-2021 16-May-2023 Updating based on Natasha (M&E specilaist) Comments: includes 697 women

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	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	25.00	25.00	20.00			
➤ Crop area restored	(including high value crops) (Hec	tare(Ha), Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	242.00	242.00	2,200.00			
Date	01-May-2018	25-Jun-2021	25-Jun-2021	16-May-2023			
Commontos	This has not been updated since Jan 2021, so is an underestimate						
Comments:  Farmers and fisherf	folk reached with productive asse	ts and services (Number, Cust	om)				
	·	•	,	End Target			
►Farmers and fisherf	folk reached with productive asse  Baseline  0.00	ts and services (Number, Cust Actual (Previous) 4,200.00	Actual (Current) 4,200.00	End Target 5,500.00			
► Farmers and fisherf	Baseline	Actual (Previous)	Actual (Current)	<del>-</del>			
	0.00 01-Mar-2018	Actual (Previous) 4,200.00 25-Jun-2021 nn notes from M&E specilaist	Actual (Current) 4,200.00	5,500.00			
▶ Farmers and fisherf  Value  Date  Comments:	Baseline 0.00 01-Mar-2018 June 2021-Based o	Actual (Previous) 4,200.00 25-Jun-2021 nn notes from M&E specilaist	Actual (Current) 4,200.00	5,500.00			
▶ Farmers and fisherf  Value  Date  Comments:	Baseline 0.00 01-Mar-2018 June 2021-Based o includes 840 women	Actual (Previous) 4,200.00 25-Jun-2021 nn notes from M&E specilaist	Actual (Current) 4,200.00	5,500.00			

## provide a response to an eligible crisis or emergency

► Number of adequately equipped health facilities with isolation capacity (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1.00	1.00	1.00
Date	01-Jul-2020	01-Dec-2021	01-Dec-2021	16-May-2023

## **Overall Comments**

The MTR report and mission discussed in detail the methodology for the collection of Key indicators.

The detailed M&E manual along with updated indicators is expected to be received by June 2022 following with these will be updated in the next ISR.

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## Intermediate Results Indicators by Components

	ductive Base for the Recovery of	Agricultural Livelihoods				
► Eicharfalk with hoat	s rebuilt or replaced (Number, Cu	ostom)				
Prisheriok with boat	s repulit of replaced (Number, Co	storr)				
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	0.00	105.00	105.00	150.00		
Date	01-Mar-2018	01-Dec-2021	01-Dec-2021	16-May-2023		
Comments:	105 engines have b	een distributed				
►Farmers with restor	ed infrastructure for livestock pro	duction, including climate resili	ent animal houses (Number	, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	0.00	0.00	0.00	200.00		
Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023		
Comments:	This still remains ze constructon yet	ro, because while 32 structures	s have been approved, none	e of have actually begun		
⊓of which female fa	ırmers (Percentage, Custom Supp	olement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	0.00	0.00	0.00	20.00		
► Farmore supported	with productive inputs (Number,	Quotom)				
Pr armers supported						
Value	Baseline 0.00	Actual (Previous) 3,127.00	Actual (Current) 3,127.00	End Target 4,600.00		
Date	01-Mar-2018	01-Dec-2021	01-Dec-2021	16-May-2023		
	Verified with M&E specialist 640 women					
Comments:	Verified with M&E s	beclaiist 640 women				
	verified with M&E s					
			Actual (Current)	End Target		
	ırmers (Percentage, Custom Supp	plement)	Actual (Current) 23.00	End Target 20.00		
□of which female fa	Baseline 0.00	Actual (Previous) 23.00				
Value	rmers (Percentage, Custom Supp Baseline	Actual (Previous) 23.00				

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Value	0.00	0.00	0.00	130.00			
Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023			
Comments:	This activity has been slow and no work has been done yet for this						

Comments:	I his activity has been slow and no work has been done yet for this						
Restoration of Key Prod	ductive Infrastructure and Institut	ional Strengthening					
➤ Producer organization	ons and cooperatives benefiting f	from agribusiness capacity build	ding (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target			
/alue	0.00	0.00	0.00	25.00			
Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023			
Comments:	This activity has not	started yet					
►Boat-building facilitie	es recovered (Number, Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target			
/alue	0.00	0.00	0.00	5.00			
Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023			
Comments:	This is still in progre	SS.					
►Farmers satisfied wi	th technical assistance and traini	ing for climate resilience techno	ologies (Percentage, Custo	m)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
/alue	0.00	0.00	0.00	80.00			
Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023			
Comments:	Monitoring for this in	ndicator has not commenced					
□Female farmers sa	tisfied with technical assistance a	and training for climate resiliend	ce technologies (Percentag	e, Custom Supplement)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	0.00	0.00	80.00			
►Farmers receiving te	echnical assistance and training f	or climate resilience technologi	ies (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target			

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Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023
Comments:	From M&E specialis 450 women	t		
□of which female fa	rmers (Percentage, Custom Supp	element)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	20.00	20.00	20.00
►Extension infrastruc	ture rehabilitated with disaster-res	silient standards (Number, Cus Actual (Previous)	Actual (Current)	End Target
►Extension infrastruct		•	,	End Target 6.00
	Baseline	Actual (Previous)	Actual (Current)	

Project Management ar	nd Coordination			
► Grievances resolved	within the stipulated service star	ndards for response times (Per	centage, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	71.00	71.00	80.00
Date	01-Mar-2018	01-Dec-2021	01-Dec-2021	16-May-2023
► Field extension agen	nts and governmental staff trained	d (Number, Custom)		
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	01-Mar-2018	25-Jun-2021	25-Jun-2021	16-May-2023
Comments:	Training of extension	n staff just starting		

Contingency Emergency Response							
►Emergency Operations Guidelines Prepared (Number, Custom)							
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	1.00	1.00	1.00			
Date	09-May-2018	30-Nov-2020	30-Nov-2020	14-Jan-2019			

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▶Designated laboratory with COVID-19 diagnostic equipment, test kits, and reagents (Yes/No, Custom)							
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	No	No	No	Yes			
Date	01-May-2020	01-Jul-2020	01-Jul-2020	16-May-2023			
► Farmers and backya	ard gardeners receiving urgent p	roduction inputs and services u	nder CERC (Number, Cust	om)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	3,499.00	3,499.00	3,200.00			
Date	01-Jul-2020	25-Jun-2021	25-Jun-2021	16-May-2023			
All CERC beneficiaries 606 micro farmers were provided inputs worth EC\$500/per farmer (against a target of 500 farmers), 2208 farmers were provided cash grants worth EC\$1.3 million (against a target of 2500 farmers), 37 farmers were provided with 3,900 bags of feed and 45 farmers were provided 18,000 broiler chicks (82 farmers supported against a target of 85), and 100,000 seedlings were provided to 597 farmers							
□female benefciarie	s (Percentage, Custom Supplen	nent)					
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	25.00	25.00	20.00			

## **Performance-Based Conditions**

### **Data on Financial Performance**

## Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Di	sbursed
P166328	IDA-62310	Effective	USD	5.00	5.00	0.00	4.32	0.52		89%
P166328	IDA-67340	Effective	USD	3.60	3.60	0.00	0.62	3.14		16%
P166328	IDA-D3060	Effective	USD	20.00	20.00	0.00	12.29	7.01		64%

# Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P166328	IDA-62310	Effective	13-Apr-2018	10-May-2018	09-Oct-2018	30-Jun-2023	30-Jun-2023
P166328	IDA-67340	Effective	30-Jun-2020	31-Jul-2020	08-Jan-2021	30-Jun-2023	30-Jun-2023

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P166328	IDA-D3060	Effective	13-Apr-2018	10-May-2018	09-Oct-2018	30-Jun-2023	30-Jun-2023

### **Cumulative Disbursements**



### **Restructuring History**

There has been no restructuring to date.

## Related Project(s)

P174236-Additional Financing to Dominica Emergency Agricultural Livelihoods and Climate Resilience Project ,P174245-Additional Financing to Dominica Emergency Agricultural Livelihoods and Climate Resilience Project ,P174247-Dominica Emergency Agricultural Livelihoods and Climate Resilience Project - Additional Financing

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